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FLEXIBLE HOSES

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2024/25



SADRŽAJ KATALOGA

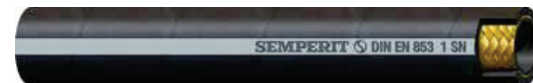
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HIDRAULIČNA CREVA PREMA DIN EN 853

Hydraulic hoses according to DIN EN 853

1 SN DIN EN 853 SAE 100 R 1 S



KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: opleteno čeličnom žicom visoke čvrstoće

Ambalaža: sintetička guma otporna na abraziju, ozon i vremenske uvjete, kvaliteta pakiranja MSHA i SEMPERROCK mogu se isporučiti na zahtjev

Raspon temperature (srednje): -40°C do +100°C (+120°C max.)

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

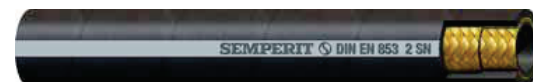
Reinforcement: one high tensile steel wire braid

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)

DN	Interni Ø Inside Ø		Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight		Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi	bar	bar	bar	mm	kg/m			
6	1/4"	6,5	6,9	10,6	11,2	12,5	13,4	225	3265	540	900	100	100	0,21	1SNDN06		
8	5/16"	8,0	8,5	12,1	12,8	14,3	15,2	215	3120	510	850	115	115	0,24	1SNDN08		
10	3/8"	9,6	10,1	14,5	15,2	16,2	17,1	180	2610	430	720	125	125	0,33	1SNDN10		
12	1/2"	12,8	13,4	17,5	18,3	19,4	20,4	160	2320	385	640	180	180	0,41	1SNDN12		
16	5/8"	16,0	16,7	20,6	21,4	22,6	23,6	130	1885	310	520	200	200	0,45	1SNDN16		
19	3/4"	19,1	19,8	24,6	25,5	26,4	27,6	105	1525	250	420	240	240	0,58	1SNDN19		
25	1"	25,5	26,4	32,5	33,3	34,3	35,7	88	1275	210	350	300	300	0,88	1SNDN25		
31	1.1/4"	32,0	33,0	37,3	40,5	41,8	43,2	63	915	150	250	420	420	1,23	1SNDN31		
38	1.1/2"	38,2	39,3	45,9	47,4	48,7	51,4	60	725	120	200	500	500	1,51	1SNDN38		
51	2"	50,6	51,6	59,3	60,8	62,7	65,4	40	580	96	160	630	630	1,97	1SNDN51		

2 SN DIN EN 853 SAE 100 R 2 S



KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: opleten čeličnom žicom visoke čvrstoće

Ambalaža: sintetička guma otporna na abraziju, ozon i vremenske uvjete, kvaliteta pakiranja MSHA i SEMPERROCK može se isporučiti na zahtjev

Raspon temperature (srednje): -40°C do +100°C (+120°C max.)

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

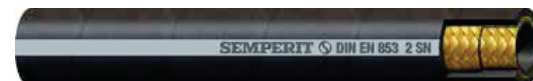
Reinforcement: one high tensile steel wire braid

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)

DN	Interni Ø Inside Ø		Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight		Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi	bar	bar	bar	mm	kg/m			
6	1/4"	6,5	6,9	12,1	12,7	13,8	14,8	400	5800	960	1600	100	100	0,33	2SNDN06		
8	5/16"	8,0	8,5	13,7	14,4	15,4	16,4	350	5075	840	1400	115	115	0,39	2SNDN08		
10	3/8"	9,6	10,1	16,1	16,8	17,8	18,8	330	4785	790	1320	125	125	0,50	2SNDN10		
12	1/2"	12,8	13,4	19,0	19,8	20,8	21,8	275	3990	660	1100	180	180	0,59	2SNDN12		
16	5/8"	16,0	16,7	22,2	23,0	24,0	25,0	250	3625	600	1000	200	200	0,71	2SNDN16		
19	3/4"	19,1	19,8	26,2	27,1	27,9	29,1	215	3120	515	850	240	240	0,86	2SNDN19		
25	1"	25,5	26,4	34,1	35,0	36,4	37,8	165	2395	395	650	300	300	1,28	2SNDN25		
31	1.1/2"	32,0	33,0	43,3	44,5	45,9	47,5	125	1815	300	500	420	420	2,02	2SNDN31		
38	1.1/2"	38,2	39,3	50,5	51,7	53,1	55,8	90	1605	215	360	500	500	2,20	2SNDN38		
51	2"	50,6	51,6	62,3	63,5	65,6	68,3	80	1160	190	320	630	630	2,85	2SNDN51		

2 ST DIN EN 853 SAE 100 R 2 S



KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: opleten čeličnom žicom visoke čvrstoće

Ambalaža: sintetička guma otporna na abraziju, ozon i vremenske uvjete, kvaliteta pakiranja MSHA i SEMPERROCK može se isporučiti na zahtjev

Raspon temperature (srednje): -40°C do +100°C (+120°C max.)

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: one high tensile steel wire braid

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)

DN	Interni Ø Inside Ø		Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight		Oznaka Marking
	inch	mm	mm	mm	mm	mm	bar	psi	bar	bar	bar	bar	mm	kg/m			
6	1/4"	6,4	12,7	17,5	17,5	17,5	400	5805	960	1600	100	100	100	0,41	2STDN06		
8	5/16"	7,9	14,3	19,1	19,1	19,1	350	5080	840	1400	115	115	115	0,47	2STDN08		
10	3/8"	9,5	16,7	21,5	21,5	21,5	330	4790	795	1320	125	125	125	0,60	2STDN10		
12	1/2"	12,7	19,8	24,6	24,6	24,6	275	3990	660	1100	180	180	180	0,70	2STDN12		
16	5/8"	15,9	23,0	27,8	27,8	27,8	250	3625	600	1000	200	200	200	0,83	2STDN16		
19	3/4"	19,0	27,0	31,8	31,8	31,8	215	3120	510	850	240	240	240	1,02	2STDN19		
25	1"	25,4	34,9	39,7	39,7	39,7	165	2395	390	650	300	300	300	1,38	2STDN25		
31	1.1/4"	31,8	44,5	50,8	50,8	50,8	125	1815	300	500	420	420	420	2,23	2STDN31		
38	1.1/2"	38,1	50,8	52,7	52,7	52,7	90	1305	220	360	500	500	500	2,46	2STDN38		
51	2"	50,8	63,5	69,8	69,8	69,8	80	1160	195	320	630	630	630	3,14	2STDN51		

2 HIDRAULIČNA CRIJEVA ZA VRUĆA ULJA Hydraulic hoses for hot oil application

1 SN EHT DIN EN 853

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: opleteno čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na visoke temperature, abraziju, ozon i otporan na vremenske uslove, crna obrada, MSHA stepen

Preporučeni mediji: mineralna i sintetička ulja, glikol i poliglikol, emulzije voda/ulje (do 100°C)

Raspon temperature (srednje): -40°C do +135°C trajna temperatura, do 150°C

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: one high tensile steel wire braid

Cover: heat, abrasion, ozone and weather resistant synthetic rubber, black, MSHA approved

Recommended fluids: mineral and synthetic oils, glycols and polyglycols, aqueous oil emulsions (up to 100°C)

Temperature range (medium): -40°C to +135°C constant, up to 150°C peak temperature

Interni Ø Inside Ø				Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radius savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	min	max	min	max	min	max	bar	psi	bar	bar	mm	kg/m	
6	1/4"	6,5	6,9	10,6	11,6	13,1	13,9	225	3265	540	900	100	0,21	1SN EHT DN06
8	5/16"	8,0	8,5	12,1	13,3	14,7	15,5	215	3120	510	850	115	0,24	1SN EHT DN08
10	3/8"	9,6	10,1	14,5	15,7	17,1	17,9	180	2610	430	720	125	0,33	1SN EHT DN10
12	1/2"	12,8	13,4	17,5	19,1	20,2	21,0	160	2320	385	640	180	0,41	1SN EHT DN12
16	5/8"	16,0	16,7	20,6	22,2	23,1	23,9	130	1885	310	520	200	0,45	1SN EHT DN16
19	3/4"	19,1	19,8	24,6	26,2	27,3	28,3	105	1525	250	420	240	0,58	1SN EHT DN19
25	1"	25,5	26,4	32,5	34,1	35,1	36,1	88	1275	210	350	300	0,88	1SN EHT DN25
31	1.1/4"	32,0	33,0	39,3	41,7	41,2	43,2	63	915	150	250	420	1,23	1SN EHT DN31
38	1.1/2"	38,2	39,3	45,9	48,0	50,1	52,5	50	725	120	200	500	1,51	1SN EHT DN38
51	2"	50,6	51,6	59,3	61,7	62,1	65,4	40	580	96	160	630	1,97	1SN EHT DN51

3 KOMPAKTNA HIDRAULIČNA CRIJEVA Compact hydraulic hoses

1 SC DIN EN 857

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: opleteno čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +100°C (+120°C maks.)

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: one high tensile steel wire braid

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)

Interni Ø Inside Ø				Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radius savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	min	max	min	max	min	max	bar	psi	bar	bar	mm	kg/m	
6	1/4"	6,5	6,9	9,6	10,2	11,5	12,2	225	3265	540	900	75	0,18	1SC DN06
8	5/16"	8,0	8,5	10,9	11,7	13,1	14,0	215	3120	520	860	85	0,21	1SC DN08
10	3/8"	9,6	10,1	12,7	13,5	15,1	16,2	180	2610	430	720	90	0,28	1SC DN10
12	1/2"	12,8	13,4	16,1	16,9	18,9	19,9	160	2320	385	640	130	0,33	1SC DN12
16	5/8"	16,0	16,7	19,8	20,7	21,7	22,7	130	1885	310	520	150	0,41	1SC DN16
19	3/4"	19,1	19,8	23,4	24,4	25,4	26,5	105	1525	250	420	180	0,52	1SC DN19
25	1"	25,5	26,4	30,7	31,4	32,6	33,7	88	1275	210	352	230	0,78	1SC DN25

2 SC DIN EN 857

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: opleteno čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +100°C (+120°C maks.)

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

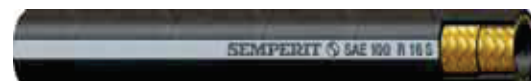
Reinforcement: one high tensile steel wire braid

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)

Interni Ø Inside Ø				Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radius savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	min	max	min	max	min	max	bar	psi	bar	bar	mm	kg/m	
6	1/4"	6,5	6,9	10,6	11,3	12,6	13,4	400	5800	960	1600	75	0,28	2SC DN06
8	5/16"	8,0	8,5	12,1	12,9	14,0	15,0	350	5075	840	1400	85	0,33	2SC DN08
10	3/8"	9,6	10,1	14,4	15,1	16,0	16,9	330	4785	790	1320	90	0,42	2SC DN10
12	1/2"	12,8	13,4	17,5	18,4	19,4	20,4	275	3990	660	1100	130	0,52	2SC DN12
16	5/8"	16,0	16,7	21,3	22,3	23,3	24,3	250	3625	600	100	170	0,61	2SC DN16
19	3/4"	19,1	19,8	25,1	26,0	26,9	28,1	215	3120	515	860	200	0,79	2SC DN19
25	1"	25,5	26,4	32,5	33,4	34,9	36,1	165	2395	395	660	250	1,10	2SC DN25

SAE 100 R 16 S SAE J 517



KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: opleteno čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: one high tensile steel wire braid

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C

Interni Ø Inside Ø				Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radijus savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	min	max	min	max	min	max	bar	psi	bar	bar	mm	kg/m	
6	1/4"	6,5	6,9	11,3	12,0	13,3	14,1	400	5800	960	1600	50	0,26	SAE 100 R16 DN06
8	5/16"	7,9		13,3		15,7		350	5075	840	1400	55	0,31	SAE 100 R16 DN08
10	3/8"	9,6	10,1	14,7	15,4	16,5	17,4	330	4780	790	1320	65	0,40	SAE 100 R16 DN10
12	1/2"	12,8	13,4	18,0	18,6	20,0	20,9	275	3980	660	1100	90	0,48	SAE 100 R16 DN12
16	5/8"	16,0	16,7	21,5	22,3	23,4	24,3	250	3620	600	1000	100	0,55	SAE 100 R16 DN16
19	3/4"	19,1	19,8	25,1	25,9	27,1	28,3	215	3110	515	860	120	0,71	SAE 100 R16 DN19
25	1"	25,5	26,4	32,3	33,3	34,8	35,8	165	2390	395	660	150	1,00	SAE 100 R16 DN25

SAE 100 R 17 SAE J 517



KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: do DN 12 jedna pletenica, od DN 16 dve pletenice sa čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: up to 1/2" one, from 5/8" two high tensile steel wire braids

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C

Interni Ø Inside Ø				Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radijus savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	min	max	min	max	min	max	bar	psi	bar	bar	mm	kg/m	
6	1/4"	6,5	6,9	10,0	10,7	11,9	12,7	210	3045	420	840	50	0,19	SAE 100 R17 DN06
8	5/16"	8,0	8,5	11,6	12,3	13,7	14,5	210	3045	420	840	55	0,22	SAE 100 R17 DN08
10	3/8"	9,6	10,1	13,5	14,4	15,4	16,3	210	3045	420	840	65	0,27	SAE 100 R17 DN10
12	1/2"	12,8	13,4	17,1	18,0	19,0	19,9	210	3045	420	840	90	0,46	SAE 100 R17 DN12
16	5/8"	16,0	16,7	21,3	22,0	23,2	24,2	210	3045	420	840	100	0,57	SAE 100 R17 DN16
19	3/4"	19,1	19,8	25,1	25,9	26,9	28,1	210	3045	420	840	120	0,78	SAE 100 R17 DN19
25	1"	25,5	26,4	33,4	34,5	35,5	36,7	210	3045	420	840	150	1,40	SAE 100 R17 DN25

SEMPERPAC 1 SN-K



KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: opleteno čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +100°C (+120°C max.)

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: one high tensile steel wire braid

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)

Interni Ø Inside Ø				Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radijus savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	min	max	min	max	min	max	bar	psi	bar	bar	mm	kg/m	
6	1/4"	6,5	6,9	9,8	10,3	11,6	12,3	290	4205	700	1160	40	0,18	1SN-K DN06
8	5/16"	8,0	8,5	11,1	11,7	13,1	13,8	250	3625	600	1000	55	0,22	1SN-K DN08
10	3/8"	9,6	10,1	13,2	13,8	15,4	16,3	230	3335	550	920	65	0,29	1SN-K DN10
12	1/2"	12,8	13,4	16,5	17,1	18,7	19,4	200	2900	480	800	80	0,35	1SN-K DN12
16	5/8"	16,0	16,7	19,8	20,7	21,7	22,7	150	2175	360	600	105	0,43	1SN-K DN16
19	3/4"	19,1	19,8	23,3	24,2	25,5	26,5	125	1815	300	500	120	0,57	1SN-K DN19
25	1"	25,5	26,4	30,7	31,4	32,6	33,7	110	1595	265	440	160	0,82	1SN-K DN25
31	1.1/4"	32,0	33,0	39,6	40,8	42,8	44,3	100	1450	240	400	300	1,28	1SN-K DN31

Testováno dynamickou zkouškou až do 700.000 cyklů! Impulse tested up to 700.000 cycles!

SEMPERPAC 2 SN-K

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: dvije pletenice sa čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +100°C (+120°C maks.)

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

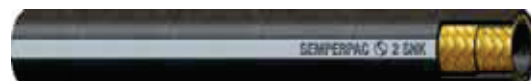
Reinforcement: two high tensile steel wire braids

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)

DN	Interni Ø Inside Ø			Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight		Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi	bar	bar	mm	kg/m					
6	1/4"	6,5	6,9	11,2	11,8	12,9	13,7	450	6525	1080	1800	45	0,29	25N-K DN06				
8	5/16"	8,0	8,5	12,7	13,4	14,5	15,3	420	6090	1000	1680	60	0,34	25N-K DN08				
10	3/8"	9,6	10,1	14,6	15,2	16,6	17,3	385	5585	925	1540	70	0,44	25N-K DN10				
12	1/2"	12,8	13,4	18,4	19,0	20,3	21,0	345	5000	830	1380	90	0,54	25N-K DN12				
16	5/8"	16,0	16,7	21,2	22,0	23,2	24,2	290	4205	695	1160	130	0,63	25N-K DN16				
19	3/4"	19,1	19,8	25,3	26,0	27,2	28,3	280	4060	670	1120	160	0,84	25N-K DN19				
25	1"	25,5	26,4	32,5	33,4	35,1	36,3	200	2900	480	800	210	1,14	25N-K DN25				
31	1 1/4"	32,0	33,0	39,8	41,2	42,2	44,6	175	2540	420	700	300	1,52	25N-K DN31				

Dinamički testirano do 1 milion ciklusa! Impulsno testiran do milion ciklusa!



SEMPERPAC SPC 2

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: dvije pletenice sa čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +100°C (+120°C maks.)

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

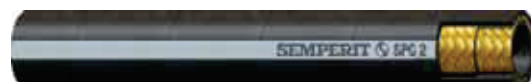
Reinforcement: two high tensile steel wire braids

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)

DN	Interni Ø Inside Ø			Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight		Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi	bar	bar	bar	mm	mm	kg/m	kg/m		
10	3/8"		9,5		15,5		18,8	425	6165	1020		1700	110		0,50		SPC2 DN10	
12	1/2"	12,8	13,4	19,0	19,8	20,8	21,8	380	5510	910		1520	130		0,63		SPC2 DN12	
16	5/8"	16,0	16,7	22,0	22,8	24,1	25,3	350	5075	840		1400	180		0,78		SPC2 DN16	
19	3/4"	19,1	19,8	25,9	26,7	28,1	29,1	280	4060	670		1120	210		1,00		SPC2 DN19	
25	1"	25,5	26,4	33,6	34,5	35,1	36,4	230	3335	550		920	240		1,35		SPC2 DN25	

Testirano dinamičkim testom do 400.000 ciklusa! Impulsno testirano do 400.000 ciklusa!



SEMPERPAC SPC 3

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: tri pletenice sa čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +100°C (+120°C maks.)

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: three high tensile steel wire braids

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)

DN	Interni Ø Inside Ø			Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight		Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi	bar	bar	mm	kg/m					
10	3/8"	9,6	10,1	16,3	17,1	20,3	21,3	500	7250	1200	2000	120	0,72	SPC3 DN10				
12	1/2"	12,8	13,4	20,1	21,1	23,5	24,5	470	6815	1130	1880	160	0,89	SPC3 DN12				
16	5/8"	16,0	16,7	23,5	24,5	27,1	28,4	410	5945	985	1640	210	1,07	SPC3 DN16				
19	3/4"	19,1	19,8	27,6	28,7	30,4	31,6	375	5440	900	1500	260	1,32	SPC3 DN19				
25	1"	25,5	26,4	35,7	36,8	38,1	39,4	310	4500	745	1240	310	1,82	SPC3 DN25				

Testirano dinamičkim testom do 400.000 ciklusa! Impulsno testirano do 400.000 ciklusa!



4 SPIRALNA HIDRAULIČNA CRIJEVA

Multispirals hydraulic hoses

4 SP DIN EN 856

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: četiri spiralna omotača sa čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +100°C (+120°C mak.)

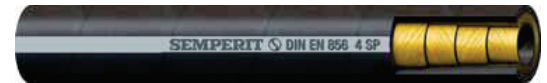
HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: four high tensile steel wire spiral layers

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)



DN	Interni Ø Inside Ø		Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radijus savijanja Bend radius	Masa Weight	Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi				
6	1/4"	6		14,7		17,56		485	7030		100	0,605	4SP DN06
10	3/8"	9,6	10,1	17,0	17,8	20,6	21,4	445	6455	1070	180	0,78	4SP DN10
12	1/2"	12,8	13,4	20,1	21,0	23,8	24,6	425	6165	1020	230	0,93	4SP DN12
16	5/8"	16,0	16,7	23,8	24,6	27,4	28,2	350	5075	840	250	1,17	4SP DN16
19	3/4"	19,1	19,8	27,4	28,4	31,4	32,2	350	5075	840	300	1,48	4SP DN19
25	1"	25,5	26,4	34,5	35,6	38,5	39,3	280	4060	370	340	2,02	4SP DN25
31	1.1/4"	32,0	33,0	45,3	49,5	49,7	51,3	210	3045	500	460	3,05	4SP DN31
38	1.1/2"	38,2	39,3	51,4	52,7	56,0	57,6	185	2685	445	560	3,52	4SP DN38
51	2"	50,6	51,6	64,7	66,0	69,2	71,2	165	2395	395	660	5,20	4SP DN51

4 SH DIN EN 856

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: četiri spiralna omotača sa čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +100°C (+120°C mak.)

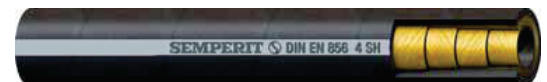
HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: four high tensile steel wire spiral layers

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA and SEMPERROCK cover on request

Temperature range (medium): -40°C to +100°C (+120°C max.)



DN	Interni Ø Inside Ø		Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radijus savijanja Bend radius	Masa Weight	Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi				
19	3/4"	19,1	19,8	27,6	28,5	31,4	32,4	420	6090	1000	280	1,53	4SH DN19
25	1"	25,5	26,4	34,8	35,9	37,5	39,0	380	5510	910	340	2,06	4SH DN25
31	1.1/4"	32,0	33,0	40,9	42,1	44,6	45,8	345	5000	830	460	2,46	4SH DN31
38	1.1/2"	38,2	39,3	48,4	49,6	52,2	53,5	290	4205	695	560	3,35	4SH DN38
51	2"	50,6	51,6	62,5	63,8	67,5	69,5	250	3625	660	700	4,55	4SH DN51

SAE 100 R12 DIN EN 856

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: četiri spiralna omotača sa čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +121°C

Može se isporučiti u crnom i sivom kućištu.

HOSE CONSTRUCTION

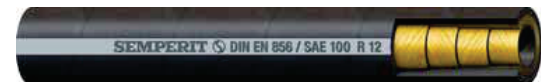
Tube: oil resistant synthetic rubber

Reinforcement: four high tensile steel wire spiral layers

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA approved, SEMPERROCK cover on request

Temperature range (medium): -40°C to +121°C.

Available in black and grey cover.



DN	Interni Ø Inside Ø		Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radijus savijanja Bend radius	Masa Weight	Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi				
10	3/8"	9,6	10,1	17,0	17,8	19,9	20,8	280	4060	560	1120	0,70	SAE 100 R12 DN10
12	1/2"	12,8	13,4	20,1	21,0	23,6	24,6	280	4060	560	1120	0,84	SAE 100 R12 DN12
16	5/8"	16,0	16,7	23,8	24,6	27,3	28,2	280	4060	560	1120	1,10	SAE 100 R12 DN16
19	3/4"	19,1	19,8	27,4	28,4	30,5	31,5	280	4060	560	1120	1,33	SAE 100 R12 DN19
25	1"	25,5	26,4	34,5	35,6	37,7	39,0	280	4060	560	1120	1,85	SAE 100 R12 DN25
31	1.1/4"	32,0	33,0	43,3	44,8	48,8	47,4	210	3045	420	840	2,65	SAE 100 R12 DN31
38	1.1/2"	38,2	39,3	49,2	50,6	52,4	54,0	175	2540	350	700	3,20	SAE 100 R12 DN38
51	2"	50,6	51,6	62,9	64,4	65,3	67,8	175	2540	350	700	4,50	SAE 100 R12 DN51

FLEXLINE 4000

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: četiri spiralna omotača sa čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +121°C

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: four high tensile steel wire spiral layers

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA approved, SEMPERROCK cover on request

Temperature range (medium): -40°C to +121°C



DN	Interni Ø Inside Ø		Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight		Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi	bar	bar	bar	mm	mm	kg/m	kg/m	
10	3/8"	9,6	10,1	17,0	17,8	19,9	20,8	280	4060	560	1120	1120	65	65	0,70	0,70	FLEXLINE 4000 DN10
12	1/2"	12,8	13,4	20,1	21,0	23,6	24,6	280	4060	560	1120	1120	90	90	0,84	0,84	FLEXLINE 4000 DN12
16	5/8"	16,0	16,7	23,8	24,6	27,3	28,2	280	4060	560	1120	1120	100	100	1,10	1,10	FLEXLINE 4000 DN16
19	3/4"	19,1	19,8	27,4	28,4	30,5	31,5	280	4060	560	1120	1120	120	120	1,33	1,33	FLEXLINE 4000 DN19
25	1"	25,5	26,4	34,5	35,6	37,7	39,0	280	4060	560	1120	1120	155	155	1,85	1,85	FLEXLINE 4000 DN25

SAE 100 R13 DIN EN 856

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: četiri/šest spiralna omotača sa čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +121°C

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: four/six high tensile steel wire spiral layers

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA approved, SEMPERROCK cover on request

Temperature range (medium): -40°C to +121°C



DN	Interni Ø Inside Ø		Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight		Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi	bar	bar	bar	mm	mm	kg/m	kg/m	
19	3/4"	19,1	19,8	28,2	29,0	31,5	33,0	350	5075	700	1400	1400	240	240	1,65	1,65	SAE 100 R13 DN19
25	1"	25,5	26,4	34,9	36,0	38,0	39,8	350	5075	700	1400	1400	300	300	2,25	2,25	SAE 100 R13 DN25
31	1.1/4"	31,4	33,0	45,6	48,0	48,3	51,3	350	5075	700	1400	1400	420	420	3,60	3,60	SAE 100 R13 DN31
38	1.1/2"	37,7	39,3	53,1	55,5	55,8	58,8	350	5075	700	1400	1400	500	500	4,75	4,75	SAE 100 R13 DN38
51	2"	50,4	52,0	66,9	69,3	69,5	72,7	350	5075	700	1400	1400	630	630	6,90	6,90	SAE 100 R13 DN51

SAE 100 R15

KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: četiri/šest spiralna omotača sa čeličnom žicom visoke čvrstoće

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove, MSHA i SEMPERROCK kvalitet pakovanja se mogu isporučiti na zahtev

Temperaturni opseg (srednji): -40°C do +121°C

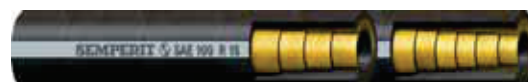
HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: four/six high tensile steel wire spiral layers

Cover: abrasion, ozone and weather resistant synthetic rubber, MSHA approved, SEMPERROCK cover on request

Temperature range (medium): -40°C to +121°C



DN	Interni Ø Inside Ø		Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight		Oznaka Marking
	inch	min	max	min	max	min	max	bar	psi	bar	bar	bar	mm	mm	kg/m	kg/m	
19	3/4"	19,1	19,8	27,7	28,7	31,5	32,5	420	6090	840	1680	1680	265	265	1,50	1,50	SAE 100 R15 DN19
25	1"	25,5	26,4	34,9	36,0	37,6	39,0	420	6090	840	1680	1680	330	330	2,10	2,10	SAE 100 R15 DN25
31	1.1/4"	31,4	33,0		48,4		51,5	420	6090	840	1680	1680	445	445	3,60	3,60	SAE 100 R15 DN31
38	1.1/2"	37,7	39,3		56,3		59,6	420	6090	840	1680	1680	530	530	5,10	5,10	SAE 100 R15 DN38

5 USISNO CRIJEVO

Suction hoses

TMR 4 SAE 100 R4



KONSTRUKCIJA CRIJEVA

Cijev: sintetička guma otporna na ulje

Ojačanje: tekstilni umetci, spirala od pocinkovane čelične žice

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske uslove

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: textile layers, zinc plated steel wire helix

Cover: abrasion, ozone and limited oil resistant synthetic rubber

Temperature range (medium): -40°C to +100°C

DN	Interni Ø Inside Ø inch	mm	Eksterni Ø Outside Ø mm	Radni pritisak Working pressure bar	psi	Testiranje pritiska Test pressure bar	Pritisak pucanja Burst pressure bar	Radius savijanja Bend radius mm	Masa Weight kg/m	Oznaka Marking
19	3/4"	19,0	29,0	21	300	401	84	95	0,70	TMR 4 DN19
25	1"	25,4	35,4	17	250	34	68	125	0,80	TMR 4 DN25
31	1.1/4"	31,8	41,8	14	200	28	56	160	1,00	TMR 4 DN31
38	1.1/2"	38,1	49,0	10	140	21	40	200	1,20	TMR 4 DN38
51	2"	51,1	62,0	7	100	14	28	255	1,50	TMR 4 DN51
63	2.1/2"	63,5	76,5	4	62	9	17	315	2,20	TMR 4 DN63
76	3"	76,2	89,2	4	56	8	15	380	2,60	TMR 4 DN76
89	3.1/2"	89,0	102,0	3	45	6	12	400	3,10	TMR 4 DN89
102	4"	102,0	116,0	2	35	5	10	510	3,50	TMR 4 DN102

6 HIDRAULIČNA CRIJEVA VELIKOG OTPORA NA ABRAZIJU

Hight abrasion resist hydraulic hoses

SEMPERROCK

Verzija SEMPERROCK je namenjena za upotrebu u okruženjima koja su podložna jakom habanju. Pored dobro poznatih prednosti (otpornost na ozon, ultraljubičasto zračenje, temperature, slanu vodu), ispunjava i posebne zahtjeve koji se postavljaju na crijeva u dubokoj eksploataciji crnog uglja. SEMPERROCK product line is used in high abrasion environments. In addition to its recognised benefits of excellent resistance to ozone, UV radiation, high temperatures and salt water, it meets the special requirements of the underground coal mining industry.

Tipovi crijeva sa opcijom SEMPERROCK / The Semperrock-products

1 SN *	R 16	SPC 2
2 SN *	R 17	SPC 3
2 ST *	1 SN-K	4 SP *
1 SC	2 SN-K *	4 SH *
2 SC *		R 12 black

* Odobrio DSK (LOBA) / Approved DSK (LOBA)

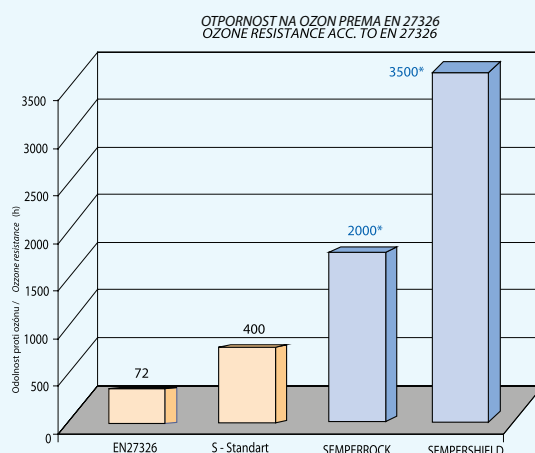
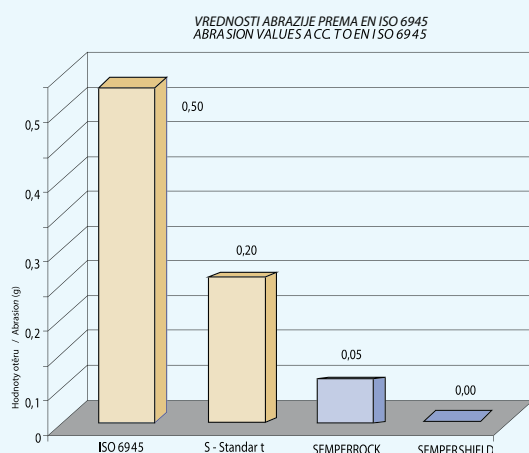
SEMPERSHIELD

SEMPERSHIELD verzije se odlikuju odličnom otpornošću na abraziju i ozon. Ovaj otpor se postiže dvoslojnom konstrukcijom gumenog poklopca sa dodatnim UHMPE filmom

SEMPERSHIELD products are characterised by excellent wear and ozone resistance which is achieved by the double-layer construction with rubber cover and an additional UHMW foil.

Tipovi crijeva sa opcijom SEMPERSHIELD verzije / The Sempershield-products

1 SN-K	2 SC	4 SP	4 SH
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7 USISNO CRKOMPAKTNA HIDRAULIČNA CRIJEVA ZA MAŠINE ZA ČIŠĆENJE VISOKIM PRITISKOM

Compact hydraulic pressure wash hoses

SEMPERJET 1 SN

DIN EN 853
SAE 100 R1 S



Boja: Crna i plava kao standardne, sive i druge po zahtjevu
Temperaturni opseg: -40°C do +155°C

Colours: Black and blue as standard, grey and others on request.

Temperature resistance: -40°C to +155°C

	Interni Ø Inside Ø			Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radius savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	min	max	min	max	min	max	bar	psi	bar	bar	mm	kg/m	
6	1/4"	6,5	6,9	10,6	11,2	12,5	13,4	250	3120	540	900	100	0,21	SEMPERJET 1SN DN06*
8	5/16"	8,0	8,5	12,1	12,8	14,3	15,2	220	3120	510	850	115	0,24	SEMPERJET 1SN DN08*
10	3/8"	9,6	10,1	14,5	15,2	16,2	17,1	220	3120	430	720	125	0,33	SEMPERJET 1SN DN10*
12	1/2"	12,8	13,4	17,5	18,3	19,4	20,4	220	3120	385	640	180	0,41	SEMPERJET 1SN DN12*

* BLUE / BLACK

SEMPERJET 2 SN

DIN EN 853
SAE 100 R1 S



Boja: Crna i plava kao standardne, sive i druge po zahtjevu
Temperaturni opseg: -40°C do +155°C

Colours: Black and blue as standard, grey and others on request.

Temperature resistance: -40°C to +155°C

	Interni Ø Inside Ø			Pletenica Ø Braid Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Testiranje pritiska Test pressure	Pritisak pucanja Burst pressure	Radijus savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	min	max	min	max	min	max	bar	psi	bar	bar	mm	kg/m	
6	1/4"	6,5	6,9	12,1	12,7	13,8	14,8	400	5800	960	1600	100	0,33	SEMPERJET 2SN DN06*
8	5/16"	8,0	8,5	13,7	14,4	15,4	16,4	400	5800	840	1400	115	0,39	SEMPERJET 2SN DN08*
10	3/8"	9,6	10,1	16,1	18,8	17,8	18,8	400	5800	790	1320	125	0,50	SEMPERJET 2SN DN10*
12	1/2"	12,8	13,4	19,0	19,8	20,8	21,8	400	5800	660	1100	180	0,59	SEMPERJET 2SN DN12*

* BLUE / BLACK

8 TEFLONSKA CREVA (PTFE) ZA VISOKE TEMPERATURE PTFE hoses for high temperature

PTFE SA GLATKIM UMETKOM PTFE hose with smooth inner tube



KONSTRUKCIJA CRIJEVA

Cijev: politetrafluoroetilena PTFE, glatka

Ojačanje: opleteno žicom od nerđajućeg čelika AISI 304

Temperaturni opseg (srednji): -40°C do +230°C

HOSE CONSTRUCTION

Tube: PTFE smooth

Reinforcement: stainless steel wire braid AISI 304

Temperature range (medium): -40°C to +230°C

	Interni Ø Inside Ø		Eksterni Ø Outside Ø	Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radius savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	mm	mm	bar	psi	bar	psi	mm	kg/m	
3	1/8"	3,20	6,5	275	3990	1100	11950	25	0,07	PTFE DN03
5	3/16"	4,80	7,8	200	2900	800	11600	35	0,09	PTFE DN05
6	1/4"	6,35	9,4	175	2540	700	10150	45	0,11	PTFE DN06
8	5/16"	8,00	11,3	150	2170	600	8700	50	0,15	PTFE DN08
10	3/8"	9,50	12,8	135	1960	540	7830	55	0,172	PTFE DN10
12	1/2"	12,70	16,2	120	1740	480	6960	70	0,244	PTFE DN12
16	5/8"	16,00	19,5	100	1450	400	5800	130	0,3	PTFE DN16
19	3/4"	19,00	22,6	90	1310	360	5220	190	0,367	PTFE DN19
25	1"	25,40	29,7	65	940	260	3770	270	0,503	PTFE DN25

PTFE SA UMOTANIM UMETKOM

PTFE hose with corrugated inner tube

KONSTRUKCIJA CRIJEVA

Cijev: politetrafluoroetilen PTFE, umotana

Ojačanje: opleteno žicom od nerđajućeg čelika AISI 304

Temperaturni opseg (srednji): -40°C do +230°C

HOSE CONSTRUCTION

Tube: PTFE corrugated

Reinforcement: stainless steel wire braid AISI 304

Temperature range (medium): -40°C to +230°C



DN	Interni Ø Inside Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight	Oznaka Marking
	inch	mm	min	max	bar	psi	bar	psi	mm	mm		
10	3/8"	9,2	10,2	15,0	16,2	120	1740	480	6960	30	0,208	PTFE VRAP DN10
12	1/2"	12,2	13,2	17,3	18,9	110	1595	440	6380	40	0,265	PTFE VRAP DN12
16	5/8"	15,5	16,5	21,5	22,9	80	1160	320	4640	50	0,325	PTFE VRAP DN16
19	3/4"	18,4	19,7	25,3	27,5	70	1015	280	4060	80	0,387	PTFE VRAP DN19
25	1"	24,5	26,3	31,7	34,3	50	725	200	2900	100	0,545	PTFE VRAP DN25
31	1 1/4"	31,0	33,0	39,0	42,0	45	652	180	2610	120	0,740	PTFE VRAP DN31
38	1 1/2"	36,6	39,4	44,8	49,2	40	580	160	2320	140	0,860	PTFE VRAP DN38
51	2"	49,3	52,7	58,7	63,6	36	522	144	2088	175	1,18	PTFE VRAP DN51

9 TERMOPLASTIČNA HIDRAULIČNA CRIJEVA

Thermoplastic hydraulic hoses

MTH 1

KONSTRUKCIJA CRIJEVA

Cijev: termoplastični poliester

Ojačanje: opleteno čeličnom žicom

Poklopac: poliuretan

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: thermoplastic polyester

Reinforcement: one steel wire braid

Cover: thermoplastic polyurethan

Temperature range (medium): -40°C to +100°C



DN	Interni Ø Inside Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight	Oznaka Marking
	inch	mm	mm	mm	bar	psi	bar	psi	mm	mm		
5	3/16"	4,8	10,0	10,0	325	4710	1300	18550	30	0,133	0,133	MTH1 DN05
6	1/4"	6,4	11,9	11,9	300	4350	1200	17400	40	0,170	0,170	MTH1 DN06
8	5/16"	8,0	14,0	14,0	240	3480	960	13920	50	0,221	0,221	MTH1 DN08
10	3/8"	9,7	16,0	16,0	225	3260	900	13050	60	0,260	0,260	MTH1 DN10
12	1/2"	13,0	19,2	19,2	175	2535	700	10150	75	0,326	0,326	MTH1 DN12
16	5/8"	16,3	23,3	23,3	150	2175	600	8700	110	0,412	0,412	MTH1 DN16
19	3/4"	19,2	25,5	25,5	130	1885	520	7540	150	0,454	0,454	MTH1 DN19
25	1"	25,6	32,5	32,5	105	1520	420	6090	185	0,590	0,590	MTH1 DN25

MTH 1 DOUBLE

KONSTRUKCIJA CRIJEVA

Cijev: termoplastični poliester

Ojačanje: opleteno čeličnom žicom

Poklopac: poliuretan

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: thermoplastic polyester

Reinforcement: one steel wire braid

Cover: thermoplastic polyurethan

Temperature range (medium): -40°C to +100°C



DN	Interni Ø Inside Ø		Eksterni Ø Outside Ø		Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius		Masa Weight	Oznaka Marking
	inch	mm	mm	mm	bar	psi	bar	psi	mm	mm		
5	3/16"	4,8	10,0	10,0	325	4710	1300	18550	30	0,266	0,266	MTH1 DOUBLE DN05
6	1/4"	6,4	11,9	11,9	300	4350	1200	17400	40	0,340	0,340	MTH1 DOUBLE DN06
8	5/16"	8,0	14,0	14,0	240	3480	960	13920	50	0,442	0,442	MTH1 DOUBLE DN08
10	3/8"	9,7	16,0	16,0	225	3260	900	13050	60	0,520	0,520	MTH1 DOUBLE DN10
12	1/2"	13,0	19,2	19,2	175	2535	700	10150	75	0,780	0,780	MTH1 DOUBLE DN12
16	5/8"	16,3	23,3	23,3	150	2175	600	8700	110	0,824	0,824	MTH1 DOUBLE DN16
19	3/4"	19,2	25,5	25,5	130	1885	520	7540	150	0,908	0,908	MTH1 DOUBLE DN19
25	1"	25,6	32,5	32,5	105	1520	420	6090	185	1,236	1,236	MTH1 DOUBLE DN25

MTH 2

KONSTRUKCIJA CRIJEVA

Crijevo: termoplastični poliester

Ojačanje: 2 mreže sa čeličnom žicom

Poklopac: poliuretan

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: thermoplastic polyester

Reinforcement: two steel wire braids

Cover: thermoplastic polyurethan

Temperature range (medium): -40°C to +100°C

	Interni Ø Inside Ø		Eksterni Ø Outside Ø	Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radius savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	mm	mm	bar	psi	bar	psi	mm	kg/m	
6	1/4"	6,4	13,5	375	5440	1500	21750	40	0,294	MTH2 DN06
8	5/16"	8,0	15,1	310	4500	1240	17980	50	0,346	MTH2 DN08
10	3/8"	9,7	17,0	300	4350	1200	17400	60	0,418	MTH2 DN10
12	1/2"	13,0	22,0	250	3630	1000	14500	75	0,598	MTH2 DN12
16	5/8"	16,3	24,5	190	2750	760	11020	110	0,631	MTH2 DN16
19	3/4"	19,2	27,5	160	2320	640	9280	150	0,788	MTH2 DN19
25	1"	25,6	35,0	150	2170	600	8700	185	1,020	MTH2 DN25

MTH2 crijevo takođe dostupno u DOUBLE dizajnu.

Hose MTH2 is also available in version DOUBLE.

OL 5

KONSTRUKCIJA CRIJEVA

Crijevo: termoplastični poliester

Ojačanje: opletena tekstilom visoke čvrstoće

Poklopac: poliuretan

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: thermoplastic polyester

Reinforcement: one single polyester fiber braid

Cover: thermoplastic polyurethan

Temperature range (medium): -40°C to +100°C

	Interni Ø Inside Ø		Eksterni Ø Outside Ø	Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radius savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	mm	mm	bar	psi	bar	psi	mm	kg/m	
3	1/8"	3,5	7,5	200	2900	800	11600	30	0,037	OL5 DN03
4	5/32"	4,0	8,0	200	2900	800	11600	35	0,045	OL5 DN04/8
4	5/32"	4,0	8,3	210	3045	840	12180	35	0,048	OL5 DN04/8,3
4	5/32"	4,0	8,6	210	3045	840	12180	35	0,048	OL5 DN04/8,6
5	3/16"	4,8	9,2	200	2900	800	11600	45	0,059	OL5 DN05
6	1/4"	6,4	10,8	125	1810	500	7250	60	0,070	OL5 DN06
8	5/16"	8,0	13,0	120	1740	480	6960	75	0,087	OL5 DN08
10	3/8"	9,7	14,8	115	1670	460	6670	90	0,114	OL5 DN10
12	1/2"	13,0	18,7	80	1160	320	4640	120	0,169	OL5 DN12

OL5 crijevo takođe dostupno u DOUBLE dizajnu.

Hose OL5 is also available in version DOUBLE.

OL 7SAE 100 R7, DIN EN 855

KONSTRUKCIJA CRIJEVA

Crijevo: termoplastični poliester

Ojačanje: 2 tekstilne pletenice visoke čvrstoće

Poklopac: antiabrazivni poliuretan

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: thermoplastic polyester

Reinforcement: 2 textile reinforcement braid

Cover: thermoplastic antiabrasion polyurethan

Temperature range (medium): -40°C to +100°C

	Interni Ø Inside Ø		Eksterni Ø Outside Ø	Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radius savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	mm	mm	bar	psi	bar	psi	mm	kg/m	
3	1/8"	3,5	8,5	230	3340	920	13340	30	0,057	OL7 DN03
4	5/32"	4,0	8,9	250	3625	1000	14500	35	0,058	OL7 DN04
5	3/16"	4,8	10,0	210	3045	840	12180	35	0,073	OL7 DN05
6	1/4"	6,4	11,8	200	2900	800	11600	50	0,090	OL7 DN06
8	5/16"	8,0	14,3	190	2755	760	11020	55	0,128	OL7 DN08
10	3/8"	9,7	16,0	175	2535	700	10150	75	0,155	OL7 DN10
12	1/2"	13,0	20,3	140	2030	560	8120	95	0,219	OL7 DN12
16	5/8"	16,0	23,5	105	1520	420	6090	125	0,277	OL7 DN16
19	3/4"	19,2	26,5	90	1305	360	5220	150	0,330	OL7 DN19
25	1"	25,6	32,5	70	1015	280	4060	200	0,403	OL7 DN25

OL7 crevo je takođe dostupno u DOUBLE and „NON CONDUCTIVE“ verziji.

Hose OL7 is also available in version DOUBLE and „NON CONDUCTIVE“.

OL 8SAE 100 R8, DIN EN 855

KONSTRUKCIJA CRIJEVA

Crijevo: termoplastični poliester

Ojačanje: 2 pletenica za ojačanje tekstilnim vlaknima

Poklopac: antiabrazivni poliuretan

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: thermoplastic polyester

Reinforcement: 2 textile fiber reinforcement braid

Cover: thermoplastic antiabrasion polyurethan

Temperature range (medium): -40°C to +100°C

DN	Interni Ø Inside Ø		Eksterni Ø Outside Ø	Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius	Masa Weight	Oznaka Marking
	inch	mm		bar	psi	bar	psi			
3	1/8"	3,5	7,1	350	5075	1400	20300	30	0,037	OL8 DN03
5	3/16"	4,8	10,0	350	5075	1400	20300	35	0,072	OL8 DN05
6	1/4"	6,4	11,8	350	5075	1400	20300	50	0,086	OL8 DN06
8	5/16"	8,0	14,3	325	4710	1300	18850	60	0,126	OL8 DN08
10	3/8"	9,7	16,0	280	4060	1120	16240	80	0,149	OL8 DN10
12	1/2"	13,0	20,3	245	3550	980	14210	95	0,225	OL8 DN12
16	5/8"	16,0	23,5	195	2830	780	11300	125	0,265	OL8 DN16
19	3/4"	19,2	26,5	165	2390	660	3570	150	0,352	OL8 DN19
25	1"	25,6	34,7	145	2100	580	8410	200	0,505	OL8 DN25

OL 7 crijevo dostupno u DOUBLE I „NON CONDUCTIVE“ izvedbi.

Hose OL7 is also available in version DOUBLE and „NON CONDUCTIVE“.

MTKH - MTKM - MTKHM

KONSTRUKCIJA CRIJEVA

Crijevo: termoplastični poliester

Ojačanje: 2 aramidno - čelične pletenice

Poklopac: antiabrazivni termoplastični poliuretan

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: thermoplastic polyester

Reinforcement: 2 aramidic - steel braids

Cover: thermoplastic antiabrasion polyurethan

Temperature range (medium): -40°C to +100°C

DN	Interni Ø Inside Ø		Eksterni Ø Outside Ø	Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius	Masa Weight	Oznaka Marking
	inch	mm		bar	psi	bar	psi			
6	1/4"	6,4	14,5	700	10150	2800	40600	40	0,253	MTKH DN06
10	3/8"	9,5	18,0	425	6160	1700	24650	60	0,344	MTKH DN10
10	3/8"	9,5	18,8	700	10150	2800	40600	90	0,383	MTKM DN10
12	1/2"	13,0	22,0	375	5430	1500	21750	75	0,461	MTKH DN12
19	3/4"	19,2	28,2	225	3260	900	13050	150	0,659	MTKH DN19
31	1.1/4"	32,0	45,2	275	3390	1100	15950	350	1,255	MTKHM DN31

TS 8 - MIKROHADICE

KONSTRUKCIJA CRIJEVA

Crijevo: termoplastični poliester

Ojačanje: jedna tekstilna pletenica

Poklopac: termoplastični poliuretan

Temperaturni opseg (srednji): -40°C do +100°C

HOSE CONSTRUCTION

Tube: thermoplastic polyester

Reinforcement: one textile braid

Cover: thermoplastic polyurethan

Temperature range (medium): -40°C to +100°C

DN	Interni Ø Inside Ø		Eksterni Ø Outside Ø	Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radijus savijanja Bend radius	Masa Weight	Oznaka Marking
	inch	mm		bar	psi	bar	psi			
2	1/12"	2,1	5,0	630	9135	1260	1890	20	0,013	TS8 DN02
	1/10"	2,6	5,5	630	9135	1260	1890	20	0,02	
	5/64"	1,8	4,5	425	6160	850	1700	15	0,02	
	5/32"	4,0	8,0	500	7250	1000	1500	35	0,05	

10 HIDRAULIČNA CRIJEVA PREMA DIN EN 854

Hydraulic hoses according to DN EN 854

2 TE DIN EN 854

KONSTRUKCIJA CRIJEVA

Crijevo: sintetička guma otporna na ulje

Ojačanje: 1 tekstilna pletenica visoke otpornosti

Poklopac: sintetička guma otporna na abraziju, ozon i vremenske prilike

Temperaturni opseg (srednji): -40°C do +125°C

HOSE CONSTRUCTION

Tube: oil resistant synthetic rubber

Reinforcement: 1 high resistance textile braid

Cover: abrasion, ozone and weather resistant synthetic rubber

Temperature range (medium): -40°C to +125°C

	Interni Ø Inside Ø		Eksterni Ø Outside Ø	Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radius savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	mm	mm	bar	psi	bar	psi	mm	kg/m	
6	1/4"	6,4	13,0	75	1080	300	4350	40	0,130	2TE DN06
8	5/16"	8,0	14,6	68	980	272	3940	50	0,145	2TE DN08
10	3/8"	9,7	16,1	63	910	252	3650	60	0,180	2TE DN10
12	1/2"	13,0	19,2	58	840	232	3360	70	0,220	2TE DN12
16	5/8"	16,0	23,6	50	720	200	2900	90	0,290	2TE DN16
19	3/4"	19,2	26,5	45	650	180	2610	110	0,365	2TE DN19
25	1"	25,6	33,4	40	580	164	2320	130	0,525	2TE DN25
31	1.1/4"	32,0	41,5	35	500	140	2030	140	0,695	2TE DN31



3 TE DIN EN 854

KONSTRUKCIJA CRIJEVA

Crijevo: sintetička guma otporna na ulje

Ojačanje: 2 tekstilne pletenice visoke otpornosti

Poklopac: sintetička guma otporna na ozon i vremenske prilike

Temperaturni opseg (srednji): -40°C do +125°C

HOSE CONSTRUCTION

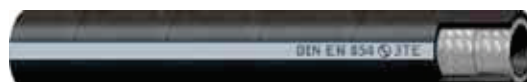
Tube: oil resistant synthetic rubber

Reinforcement: 2 high resistance textile braid

Cover: ozone and weather resistant synthetic rubber,

Temperature range (medium): -40°C to +125°C

	Interni Ø Inside Ø		Eksterni Ø Outside Ø	Radni pritisak Working pressure		Pritisak pucanja Burst pressure		Radius savijanja Bend radius	Masa Weight	Oznaka Marking
DN	inch	mm	mm	bar	psi	bar	psi	mm	kg/m	
6	1/4"	6,4	14,2	145	2100	580	8410	45	0,150	3TE DN06
8	5/16"	8,0	16,6	130	1880	520	7540	55	0,210	3TE DN08
10	3/8"	9,7	18,2	110	1590	440	6380	70	0,230	3TE DN10
12	1/2"	13,0	21,5	93	1340	372	5390	85	0,290	3TE DN12
16	5/8"	16,0	25,6	80	1160	320	4640	105	0,385	3TE DN16
19	3/4"	19,2	28,8	70	1010	280	4060	130	0,450	3TE DN19
25	1"	25,6	35,4	55	790	220	3190	150	0,570	3TE DN25
31	1.1/4"	32,0	42,5	45	650	180	2610	190	0,730	3TE DN31
38	1.1/2"	36,6	49,4	40	580	160	2320	240	0,930	3TE DN31
51	2"	49,3	62,2	33	470	132	1910	300	1,300	3TE DN31



11 ZAŠTITA CRIJEVA

Hose protection

PLASTIČNA ZAŠTITNA SPIRALA GS

Plastic hose protection

Primjena: za jedno ili više crijeva
Materijal: polietilen
Otpornost na temperaturu: do 70°C

Use: one or more hoses
Material: polyethylen
Temperature range: up to 70°C



Oznaka Marking	Interni Ø Inside Ø mm	Eksterni Ø Outside Ø mm	Visina Pitch mm	Dužina rolne Length of rolls m	Masa Weight g/m
GS 128	8	12	15	50	46
GS 1612	12	16	15	50	60
GS 2016	16	20	15	50	73
GS 2520	20	25	20	50	112
GS 3227	27	32	26	50	143
GS 4036	36	40	30	50	217
GS 5044	44	50	40	50	278
GS 6356	56	63	40	20	588
GS 7567	67	75	48	20	813
GS 9080	80	90	48	20	1033
GS 110100	100	110	55	12	1200

ZAŠTITNA METALNA SPIRALA GWS

Steel spiral hose protection

Primjena: za jedno crijevo
Materijal: željezo

Use: one hose
Material: steel



Oznaka Marking	Interni Ø Inside Ø mm	Debljina zida Wall thickness mm	Oznaka Marking	Interni Ø Inside Ø mm	Debljina zida Wall thickness mm
GWS 14-2	14	2,0	GWS 30-2	30	2,0
GWS 18-2	18	2,0	GWS 34-3	34	3,0
GWS 20-2	20	2,0	GWS 41-3	41	3,0
GWS 23-2	23	2,0	GWS 48-3	48	3,0
GWS 25-2	25	2,0	GWS 51-3	51	3,0
GWS 27-2	27	2,0	GWS 52-3	52	3,0
GWS 27-2,5	27	2,5	GWS 54-3	54	3,0

NAVLAKA OD TEKSTILA GT

Textile protection

Primjena: za jedno ili više crijeva
Materijal: tekstil otporan na ulja i organske tečnosti
Otpornost na temperaturu: do 70°C

Use: one or more hoses
Material: textile, resistant to oil and organic liquids
Temperature range: up to +70°C



Oznaka Marking	Širina Width mm	Promjer Diameter mm	Masa Weight g/m	Oznaka Marking	Širina Width mm	Promjer Diameter mm	Masa Weight g/m
GT 35	35	20	27	GT 65	65	38	48
GT 40	40	22	32	GT 80	80	45	60
GT 45	45	25	34	GT 90	90	50	65
GT 50	50	28	38	GT 120	120	70	96
GT 55	55	32	42	GT 150	150	90	112
GT 60	60	35	45				

TERMIČKA RUKAVICA GFVS

Thermal protection

Primjena: za jedno crijevo
Materijal: staklena vlakna sa silikonskim premazom
Otpornost na temperaturu: do 350°C

Use: one hose
Material: glassfibre with silicon cover
Temperature range: up to +350°C



Oznaka Marking	Interni Ø Inside Ø mm	Gustina silikona Thickness silicon mm	Oznaka Marking	Interni Ø Inside Ø mm	Gustina silikona Thickness silicon mm
GFVS12	12,0	1,0	GFVS40	40,0	1,0
GFVS15	15,0	1,0	GFVS45	45,0	1,0
GFVS20	20,0	1,0	GFVS50	50,0	1,0
GFVS25	25,0	1,0	GFVS60	60,0	1,0
GFVS30	30,0	1,0	GFVS65	65,0	1,0
GFVS38	38,0	1,0			

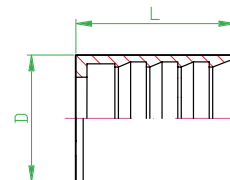
11 ZAVRŠNI KOMADI ZA VISOKOTLAČNA CRIJEVA ZA HIDRAULIKU

Couplings for high pressure hydraulic hoses

OB 1SN

Za vrstu crijeva: 1SN, 1SN EHT (DIN EN 853)

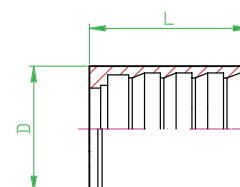
Hose type: SEMPERJET 1SN
2SC (DIN EN 857)



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
6	1/4"	17	28	OB 1SN DN06
8	5/16"	20	30	OB 1SN DN08
10	3/8"	22	32	OB 1SN DN10
12	1/2"	27	32	OB 1SN DN12
16	5/8"	30	36	OB 1SN DN16
19	3/4"	36	42,5	OB 1SN DN20
25	1"	42	50,5	OB 1SN DN25
31	1.1/4"	51	59	OB 1SN DN32
38	1.1/2"	58	59	OB 1SN DN40

OB 2SN

Za tip crijeva / hose type: 2SN, 2ST (DIN EN 853)



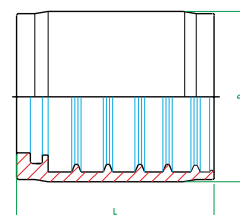
Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
6	1/4"	20	30	OB 2SN DN06
8	5/16"	22	31,5	OB 2SN DN08
10	3/8"	22	32	OB 2SN DN10
12	1/2"	26	33	OB 2SN DN12
16	5/8"	32	36	OB 2SN DN16
19	3/4"	38	43	OB 2SN DN20
25	1"	45	50,5	OB 2SN DN25
31	1.1/4"	56	59	OB 2SN DN32
38	1.1/2"	62	63	OB 2SN DN40
51	2"	75	78,5	OB 2SN DN50

OB 1+2SN NZ

Bez sistema zaostajanja

Za tip crijeva: 1SN, 2SN, 1SN EHT (DIN EN 853)

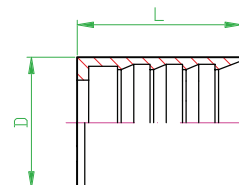
Hose Type: 1SC, 2SC (DIN EN 857)
SEMPERJET 1SN



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
6	1/4"	21	31	OB 1+2SN DN06-NZ
8	5/16"	22,5	31	OB 1+2SN DN08-NZ
10	3/8"	26,5	33	OB 1+2SN DN10-NZ
12	1/2"	30	36	OB 1+2SN DN12-NZ
16	5/8"	34	38	OB 1+2SN DN16-NZ
19	3/4"	38	44	OB 1+2SN DN20-NZ

OB TMR4

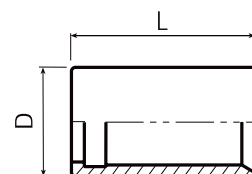
Za vrstu crijeva / hose type: TMR 4 (SAE 100 R4)



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
19	3/4"	36	42,5	OB TMR4 DN20
25	1"	42	46	OB TMR4 DN25
31	1.1/4"	50	54	OB TMR4 DN32
38	1.1/2"	56,5	57	OB TMR4 DN40
51	2"	70	74	OB TMR4 DN50
60	2.3/8"	82	75	OB TMR4 DN60
63	2.1/2"	84	81	OB TMR4 DN63
76	3"	100,5	93	OB TMR4 DN76
89	3.1/2"	114,3	96	OB TMR4 DN89
102	4"	133,0	96	OB TMR4 DN102

OB PTFE

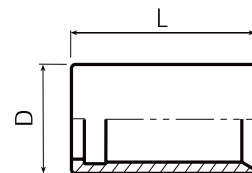
Za vrstu crijevu / hose type: PTFE sa glatkim umetkom / PTFE hose with smooth tube



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
3	1/8"	11	17,2	OB PTFE DN03
5	3/16"	14	26,0	OB PTFE DN05
6	1/4"	15	30	OB PTFE DN06
8	5/16"	17	30	OB PTFE DN08
10	3/8"	19	32	OB PTFE DN10
12	1/2"	24	34	OB PTFE DN12
16	5/8"	28	37	OB PTFE DN16
19	3/4"	30	41	OB PTFE DN20
25	1"	38	45	OB PTFE DN25

OB PTFE VRAP

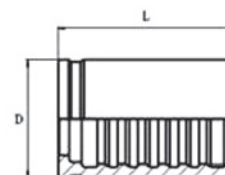
Za vrstu crijeva / hose type: PTFE sa umotanim umetkom / PTFE hose with corrugated tube



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
10	3/8"	21,5	30	OB PTFE VRAP DN10
12	1/2"	25	33	OB PTFE VRAP DN12
16	5/8"	29	36	OB PTFE VRAP DN16
19	3/4"	34	40	OB PTFE VRAP DN20
25	1"	40	50	OB PTFE VRAP DN25
31	1.1/4"	48	59	OB PTFE VRAP DN32
38	1.1/2"	55	63	OB PTFE VRAP DN40
51	2"	69	70	OB PTFE VRAP DN50

OB MTH1

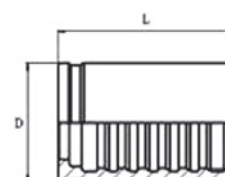
Za vrstu crijeva: MTH1
Hose Type: MTH1 DOUBLE



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
5	3/16"	15	26	OB MTH1 DN05
6	1/4"	18	30	OB MTH1 DN06
8	5/16"	20	30	OB MTH1 DN08
10	3/8"	22	32	OB MTH1 DN10
12	1/2"	27	34	OB MTH1 DN12
16	5/8"	29	37	OB MTH1 DN16
19	3/4"	35	43	OB MTH1 DN19
25	1"	40	47,7	OB MTH1 DN25

OB MTH2

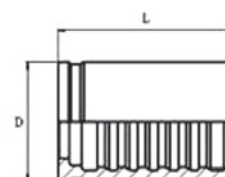
Za vrstu crijeva: MTH2
Hose Type: MTH2 DOUBLE



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
6	1/4"	20	30	OB MTH2 DN06
8	5/16"	22	32	OB MTH2 DN08
10	3/8"	25	33,2	OB MTH2 DN10
12	1/2"	30	34	OB MTH2 DN12
16	5/8"	33	40,8	OB MTH2 DN16
19	3/4"	38	43	OB MTH2 DN19
25	1"	43	48,2	OB MTH2 DN25

OB OL5

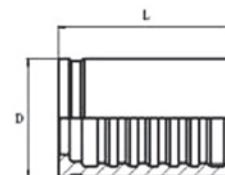
Za vrstu crijeva / hose type: OL5



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
3	1/8"	11	17,2	OB OL5 DN03
4	5/32"	12	20,1	OB OL5 DN04/8
4	5/32"	12	20,1	OB OL5 DN04/8,3
4	5/32"	12	20,0	OB OL5 DN04/8,6
5	3/16"	14	21,8	OB OL5 DN05
6	1/4"	15	25,9	OB OL5 DN06
8	5/16"	18	28,7	OB OL5 DN08
10	3/8"	19	30,7	OB OL5 DN10
12	1/2"	23	33,5	OB OL5 DN12

OB OL7

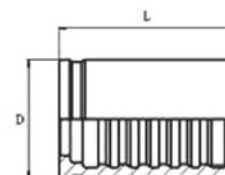
Za vrstu crijeva / hose type: OL7 (SAE 100 R7, DIN EN 855)



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
3	1/8"	12	19	OB OL7 DN03
4	5/32"	12	20	OB OL7 DN04
5	3/16"	15	26	OB OL7 DN05
6	1/4"	17	29	OB OL7 DN06
8	5/16"	20	30	OB OL7 DN08
10	3/8"	22	32	OB OL7 DN10
12	1/2"	27	34	OB OL7 DN12
16	5/8"	29	37	OB OL7 DN16
19	3/4"	33	40,8	OB OL7 DN19
25	1"	40	47,7	OB OL7 DN25

OB OL8

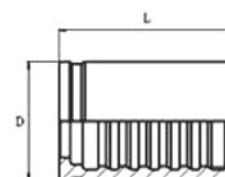
Za vrstu crijeva / hose type: OL8 (SAE 100 R8, DIN EN 855)



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
3	1/8"	11	17,2	OB OL8 DN03
5	3/16"	15	27	OB OL8 DN05
6	1/4"	17	29	OB OL8 DN06
8	5/16"	20	30	OB OL8 DN08
10	3/8"	22	32	OB OL8 DN10
12	1/2"	27	34	OB OL8 DN12
16	5/8"	29	37	OB OL8 DN16
19	3/4"	33	41	OB OL8 DN19
25	1"	42	47	OB OL8 DN25

OB MTKH-MTKM-MTKHM

Za vrstu crijeva / hose type: MKTH, MTKM, MTKHM

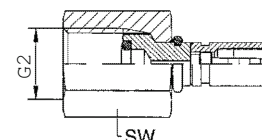
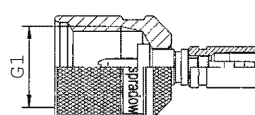
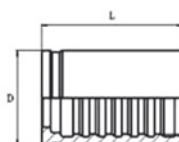


Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
6	1/4"	NA POPTÁVKU / ON REQUEST		OB MTKH DN06
10	3/8"	NA POPTÁVKU / ON REQUEST		OB MTKH DN10
10	3/8"	NA POPTÁVKU / ON REQUEST		OB MTKM DN10
12	1/2"	NA POPTÁVKU / ON REQUEST		OB MTKH DN12
19	3/4"	NA POPTÁVKU / ON REQUEST		OB MTKH DN19
31	1.1/4"	NA POPTÁVKU / ON REQUEST		OB MTKH DN31

TS 8

TERMINALI ZA TESTNA CREVA

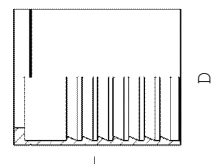
Za vrstu crijeva / hose type: TS8 DN02



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking	Oznaka Marking	Oznaka Marking	Oznaka Marking
DN	inch	D	L		G1	G2	
2	1/12"	8	14	OB TS8 DN02	M16x2	G1/4	MK G1/4 DN02

OB 2TE

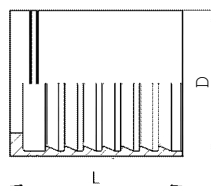
Za vrstu crijeva / hose type: 2TE (DIN EN 854)



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
6	1/4"	19,5	30,2	OB 2TE DN06
8	5/16"	20,6	30,2	OB 2TE DN08
10	3/8"	23,2	32,0	OB 2TE DN10
12	1/2"	28,2	34,0	OB 2TE DN12
16	5/8"	31,5	36,8	OB 2TE DN16
19	3/4"	35,3	42,5	OB 2TE DN19
25	1"	42,7	50,5	OB 2TE DN25
31	1.1/4"	50,0	59	OB 2TE DN31

OB 3TE

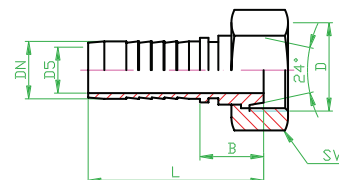
Za vrstu crijeva / hose type: 3TE (DIN EN 854)



Otvor creva Hose bore		Dimezije mm Dimensions mm		Oznaka Marking
DN	inch	D	L	
6	1/4"	20,6	30,2	OB 3TE DN06
8	5/16"	22,3	30,2	OB 3TE DN08
10	3/8"	25,0	32	OB 3TE DN10
12	1/2"	28,2	34	OB 3TE DN12
16	5/8"	31,5	36,8	OB 3TE DN16
19	3/4"	35,3	42,5	OB 3TE DN19
25	1"	45,0	50,5	OB 3TE DN25
31	1.1/4"	55,0	59,0	OB 3TE DN31
38	1.1/24"	NA ZAHTJEV / ON REQUEST		OB 3TE DN40
51	2"	NA ZAHTJEV / ON REQUEST		OB 3TE DN50

DKL

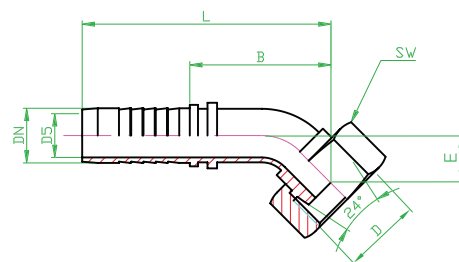
Vrsta priključka: konus 24° i 60°, laka serija
Type connections: cone 24°a 60°, light series



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
6	1/4"	M12x1,5	3,6	49	22	17	DKL 06 - M12x1,5
6	1/4"	M14x1,5	3,6	46,5	19,5	17	DKL 06 - M14x1,5
8	5/16"	M16x1,5	6	48	19,5	19	DKL 08 - M16x1,5
10	3/8"	M18x1,5	7	51	20,5	22	DKL 10 - M18x1,5
12	1/2"	M22x1,5	10	52	21	27	DKL 12 - M22x1,5
16	5/8"	M26x1,5	13	56	22	32	DKL 16 - M26x1,5
16	5/8"	M27x1,5	13	56	22	32	DKL 16 - M27x1,5
16	5/8"	M27x2	13	56	22	32	DKL 16 - M27x2
19	3/4"	M30x2	16	62	23	36	DKL 20 - M32x2
19	3/4"	M30x1,5	16	62	23	36	DKL 20 - M32x1,5
25	1"	M36x2	21	79	31	41	DKL 25 - M36x2
25	1"	M38x1,5	21	79	31	41	DKL 25 - M38x1,5
31	1.1/4"	M45x2	26	84	31	55	DKL 32 - M45x2
31	1.1/4"	M45x1,5	26	84	33	55	DKL 32 - M45x1,5
38	1.1/2"	M52x2	33	90	33	60	DKL 40 - M52x2
38	1.1/2"	M52x1,5	33	90	33	60	DKL 40 - M52x1,5
51	2"	M65x2	40	109	33	60	DKL 50 - M65x2

DKL 45°

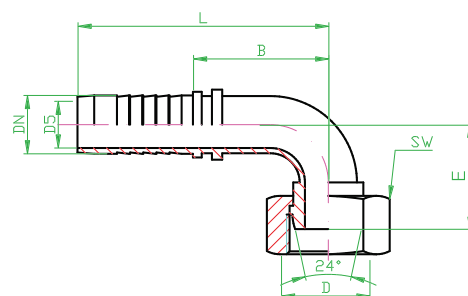
Vrsta priključka: konus 24° i 60°, laka serija
Type connections: cone 24°a 60°, light series



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch	D	D5	L±3	B±3	E±3	SW	
6	1/4"	M14x1,5	4,0	62	35	16	17	DKL 06-45 - M14x1,5
8	5/16"	M16,1,5	5,5	65	38	18	19	DKL 08-45 - M16x1,5
10	3/8"	M18x1,5	7,0	67	37	18	22	DKL 10-45 - M18x1,5
12	1/2"	M22x1,5	10,0	80	49	22	27	DKL 12-45 - M22x1,5
16	5/8"	M26x1,5	12,6	96	62	26	32	DKL 16-45 - M26x1,5
19	3/4"	M30x2	na zahtjev / on request					DKL 20-45 - M30x2
25	1"	M36x2	na zahtjev / on request					DKL 25-45 - M36x2

DKL 90°

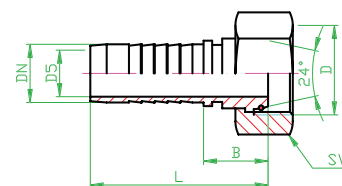
Vrsta priključka: konus 24° i 60°, laka serija
Type connections: cone 24°a 60°, light series



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch	D	D5	L±3	B±3	E±3	SW	
6	1/4"	M14x1,5	4,0	53	26	28	17	DKL 06-90 - M14x1,5
8	5/16"	M16,1,5	5,5	57	30	31	19	DKL 08-90 - M16x1,5
10	3/8"	M18x1,5	7,0	60	30	31	22	DKL 10-90 - M18x1,5
12	1/2"	M22x1,5	10,0	73	42	40	27	DKL 12-90 - M22x1,5
16	5/8"	M26x1,5	12,6	86	52	47	32	DKL 16-90 - M22x1,5
19	3/4"	M30x2	na zahtjev / on request					DKL 20-90 - M30x2
25	1"	M36x2	na zahtjev / on request					DKL 25-90 - M36x2

DKOL

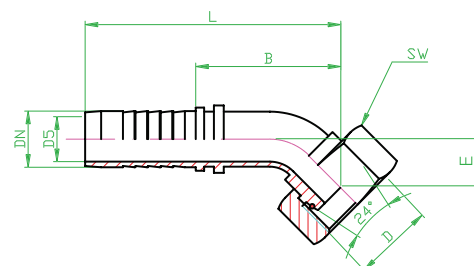
Vrsta priključka: konus 24°, DIN 2353, laka serija L, O prsten - NBR, VITON na zahtjev
Type connection: cone 24°, DIN 2353, light series L, O ring - NBR, VITON on request



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
6	1/4"	M12x1,5	2,8	53	27	14	DKOL 06 - M12x1,5
6	1/4"	M14x1,5	3,6	49	22	17	DKOL 06 - M14x1,5
6	1/4"	M16x1,5	4	50	23	19	DKOL 06 - M16x1,5
8	5/16"	M14x1,5	4	54	26	17	DKOL 08 - M14x1,5
8	5/16"	M16x1,5	6	52	24	19	DKOL 08 - M16x1,5
8	5/16"	M18x1,5	5,5	50	23	22	DKOL 08 - M18x1,5
10	3/8"	M16x1,5	5,5	58	28	19	DKOL 10 - M16x1,5
10	3/8"	M18x1,5	7	52,5	22	22	DKOL 10 - M18x1,5
10	3/8"	M22x1,5	7	56	26	27	DKOL 10 - M22x1,5
12	1/2"	M18x1,5	7	62	31	22	DKOL 12 - M18x1,5
12	1/2"	M22x1,5	10	57	25	27	DKOL 12 - M22x1,5
12	1/2"	M26x1,5	10	59	28	32	DKOL 12 - M26x1,5
16	5/8"	M22x1,5	10	64	30	27	DKOL 16 - M22x1,5
16	5/8"	M26x1,5	13	61	27	32	DKOL 16 - M26x1,5
16	5/8"	M30x2	13	63	29	36	DKOL 16 - M30x2
19	3/4"	M26x1,5	11	71	32	32	DKOL 20 - M26x1,5
19	3/4"	M30x2	16	67	28	36	DKOL 20 - M30x2
19	3/4"	M36x2	15	71	33	41	DKOL 20 - M36x2
25	1"	M30x2	15	84	37	36	DKOL 25 - M30x2
25	1"	M36x2	21	78	31	41	DKOL 25 - M36x2
25	1"	M45x2	21	84	37	50	DKOL 25 - M45x2
31	1.1/4"	M36x2	21	94	39	41	DKOL 32 - M36x2
31	1.1/4"	M45x2	26	87	34	55	DKOL 32 - M45x2
38	1.1/2"	M45x2	27	98	41	55	DKOL 40 - M45x2
38	1.1/2"	M52x2	33	94	36	60	DKOL 40 - M52x2

DKOL 45°

Vrsta priključka: konus 24°, DIN 2353, laka serija L, O prsten - NBR, VITON na zahtjev
Type connection: cone 24°, DIN 2353, light series L, O ring - NBR, VITON on request

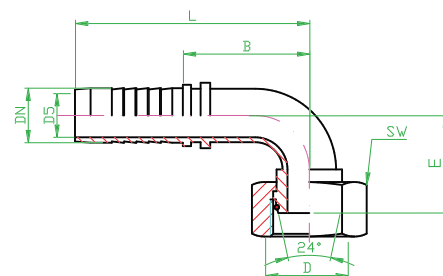


Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch	D	D5	L±3	B±3	E±3	SW	
6	1/4"	M12x1,5	2,8	63	40	15	14	DKOL 06 - 45° M12x1,5
6	1/4"	M14x1,5	4	68	41	16	17	DKOL 06 - 45° M14x1,5
6	1/4"	M16x1,5	4	65	38	19	19	DKOL 06 - 45° M16x1,5
8	5/16"	M14x1,5	4	68	44	18	17	DKOL 08 - 45° M14x1,5
8	5/16"	M16x1,5	5,5	72	45	18	19	DKOL 08 - 45° M16x1,5
8	5/16"	M18x1,5	5,5	69	45	20	22	DKOL 08 - 45° M18x1,5
10	3/8"	M16x1,5	5,5	74	44	18	19	DKOL 10 - 45° M16x1,5
10	3/8"	M18x1,5	7	70	40	18	22	DKOL 10 - 45° M18x1,5
10	3/8"	M22x1,5	7	66	36	19	27	DKOL 10 - 45° M22x1,5
12	1/2"	M18x1,5	8	83	52	23	22	DKOL 12 - 45° M18x1,5
12	1/2"	M22x1,5	10	83	52	23	27	DKOL 12 - 45° M22x1,5
12	1/2"	M26x1,5	10	81	50	23	32	DKOL 12 - 45° M26x1,5
16	5/8"	M22x1,5	10	99	65	28	27	DKOL 16 - 45° M22x1,5
16	5/8"	M26x1,5	13	98	64	25	32	DKOL 16 - 45° M26x1,5
16	5/8"	M30x2	12,6	98	64	28	36	DKOL 16 - 45° M30x2
19	3/4"	M26x1,5	11	116	77	34	32	DKOL 20 - 45° M26x1,5
19	3/4"	M30x2	14,8	116	77	34	36	DKOL 20 - 45° M30x2
19	3/4"	M36x2	14,8	114	75	32	41	DKOL 20 - 45° M36x2
25	1"	M30x2	14	129	83	38	36	DKOL 25 - 45° M30x2
25	1"	M36x2	21	128	82	37	41	DKOL 25 - 45° M36x2
25	1"	M45x2	21	129	83	39	50	DKOL 25 - 45° M45x2
31	1/4"	M36x2	21	169	115	40	41	DKOL 32 - 45° M36x2
31	1/4"	M45x2	26,5	162	107	45	50	DKOL 32 - 45° M45x2
38	1/2"	M45x2	27	170	112	51	50	DKOL 40 - 45° M45x2
38	1/2"	M52x2	32,8	181	120	58	60	DKOL 40 - 45° M52x2

DKOL 90°

Vrsta priključka: konus 24°, DIN 2353, laka serija L, O prsten - NBR, VITON na zahtjev

Type connection: cone 24°, DIN 2353, light series L, O ring - NBR, VITON on request

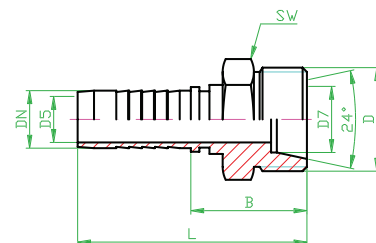


Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking	
DN	inch	D	D5	L±3	B±3	E±3	SW	
6	1/4"	M12x1,5	2,8	53	26	29	14	DKOL 06 - 90° M12x1,5
6	1/4"	M14x1,5	4	53	26	30	17	DKOL 06 - 90° M14x1,5
6	1/4"	M16x1,5	4	53	26	32	19	DKOL 06 - 90° M16x1,5
8	5/16"	M14x1,5	4	57	30	33	17	DKOL 08 - 90° M14x1,5
8	5/16"	M16x1,5	5,5	57	30	34	19	DKOL 08 - 90° M16x1,5
8	5/16"	M18x1,5	5,5	57	30	34	22	DKOL 08 - 90° M18x1,5
10	3/8"	M16x1,5	5,5	60	30	36	19	DKOL 10 - 90° M16x1,5
10	3/8"	M18x1,5	7	60	30	34	22	DKOL 10 - 90° M18x1,5
10	3/8"	M22x1,5	7	60	30	33	27	DKOL 10 - 90° M22x1,5
12	1/2"	M18x1,5	8	73	42	44	22	DKOL 12 - 90° M18x1,5
12	1/2"	M22x1,5	10	73	42	43	27	DKOL 12 - 90° M22x1,5
12	1/2"	M26x1,5	10	73	42	41	32	DKOL 12 - 90° M26x1,5
16	5/8"	M22x1,5	10	86	52	52	27	DKOL 16 - 90° M22x1,5
16	5/8"	M26x1,5	13	81	47	48	32	DKOL 16 - 90° M26x1,5
16	5/8"	M30x2	12,6	86	52	54	36	DKOL 16 - 90° M30x2
19	3/4"	M26x1,5	11	99	60	64	32	DKOL 20 - 90° M26x1,5
19	3/4"	M30x2	14,8	99	60	62	36	DKOL 20 - 90° M30x2
19	3/4"	M36x2	14,8	99	60	63	41	DKOL 20 - 90° M36x2
25	1"	M30x2	14	114	68	72	36	DKOL 25 - 90° M30x2
25	1"	M36x2	21	114	68	71	41	DKOL 25 - 90° M36x2
25	1"	M45x2	21	114	68	77	50	DKOL 25 - 90° M45x2
31	1.1/4"	M36x2	21	148	94	87	41	DKOL 32 - 90° M36x2
31	1.1/4"	M45x2	26	148	94	84	50	DKOL 32 - 90° M45x2
38	1.1/2"	M45x2	27	162	105	106	50	DKOL 40 - 90° M45x2
38	1.1/2"	M52x2	32,8	162	105		60	DKOL 40 - 90° M52x2

CEL

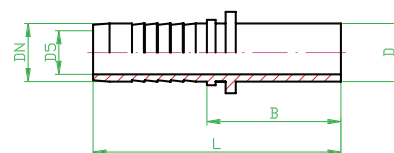
Vrsta priključka: konus 24°, DIN 2353, laka serija L

Type connection: cone 24°, DIN 2353, light series L



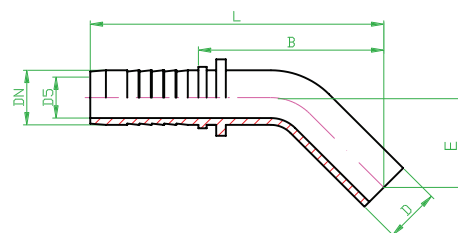
Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking	
DN	inch	D	D5	L±3	B±3	SW		
6	1/4"	M12x1,5	4,0	50	23	14		CEL 06-M12x1,5
6	1/4"	M14x1,5	4,0	50	23	14		CEL 06-M14x1,5
6	1/4"	M16x1,5	4,0	54	27	17		CEL 06-M16x1,5
6	1/4"	M14x1,5	5,5	51	24	14		CEL 06-M14x1,5
8	5/16"	M16x1,5	5,5	52	25	17		CEL 08-M16x1,5
8	5/16"	M18x1,5	5,5	54	27	19		CEL 08-M18x1,5
8	5/16"	M16x1,5	7,0	54	24	17		CEL 08-M16x1,5
10	3/8"	M18x1,5	7,0	54,5	23,5	24		CEL 10-M18x1,5
10	3/8"	M22x1,5	7,0	58	28	22		CEL 10-M22x1,5
10	3/8"	M18x1,5	7,0	61	30	19		CEL 10-M18x1,5
12	1/2"	M22x1,5	10,0	57,0	26	22		CEL 12-M22x1,5
12	1/2"	M26x1,5	10,0	61	30	27		CEL 12-M26x1,5
12	1/2"	M22x1,5	13,0	70	36	22		CEL 12-M22x1,5
16	5/8"	M26x1,5	13,0	61	29	27		CEL 16-M26x1,5
16	5/8"	M30x2	13,0	65	31	30		CEL 16-M30x2
16	5/8"	M26x1,5	15,0	76	37	27		CEL 16-M26x1,5
19	3/4"	M30x2	15,0	69	30	32		CEL 20-M30x2
19	3/4"	M36x2	15,0	73	34	36		CEL 20-M36x2
19	3/4"	M30x2	15,0	88	42	30		CEL 20-M30x2
25	1"	M36x2	21,0	78	32	36		CEL 25-M36x2
25	1"	M45x2	21,0	90	44	46		CEL 25-M45x2
25	1"	M36x2	21,0	103	49	36		CEL 25-M36x2
31	1.1/4"	M45x2	27,0	99	37	46		CEL 32-M45x2
31	1.1/4"	M45x2	21,0	112	55	46		CEL 32-M45x2
38	1.1/2"	M52x2	27,0	97	40	55		CEL 40-M52x2

BEL



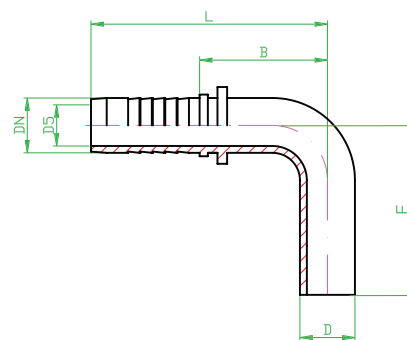
Otvor crijeva Hose bore		Cijev Pipe	Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch		D5	L±3	B±3	
6	1/4"	08L	4,0	57	30	BEL 06-08L
8	5/16"	10L	5,5	57	30	BEL 08-10L
10	3/8"	12L	7,0	62	32	BEL 10-12L
12	1/2"	15L	10,0	67	36	BEL 12-15L
16	5/8"	18L	13,0	72	38	BEL 16-18L
19	3/4"	22L	15,0	80	41	BEL 20-22L
25	1"	28L	21,0	99	47	BEL 25-28L
31	1.1/4"	35L	27,0	101	47	BEL 32-35L
38	1.1/2"	42L	33,0	130	47	BEL 40-42L

BEL 45°



Otvor crijeva Hose bore		Cijev Pipe	Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch		D5	L±3	B±3	
6	1/4"	08L	4,0	65	38	BEL 06-45-08L
8	5/16"	10L	5,5	68	41	BEL 08-45-10L
10	3/8"	12L	7,0	75	45	BEL 10-45-12L
12	1/2"	15L	10,0	85	54	BEL 12-45-15L
16	5/8"	18L	13,0	95	61	BEL 16-45-18L
19	3/4"	22L	15,0	110	71	BEL 20-45-22L
25	1"	28L	21,0	125	79	BEL 25-45-28L
31	1.1/4"	35L	27,0	145	91	BEL 32-45-35L
38	1.1/2"	42L	32,0	158	101	BEL 40-45-42L

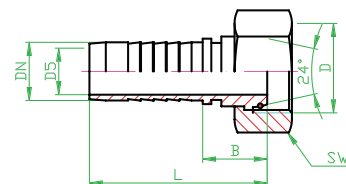
BEL 90°



Otvor crijeva Hose bore		Cijev Pipe	Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch		D5	L±3	B±3	
6	1/4"	08L	4,0	80	53	BEL 06-90-08L
8	5/16"	10L	5,5	80	53	BEL 08-90-10L
10	3/8"	12L	7,0	87	57	BEL 10-90-12L
12	1/2"	15L	10,0	94	63	BEL 12-90-15L
16	5/8"	18L	13,0	110	76	BEL 16-90-18L
19	3/4"	22L	15,0	123	84	BEL 20-90-22L
25	1"	28L	21,0	141	95	BEL 25-90-28L
31	1.1/4"	35L	27,0	158	104	BEL 32-90-35L
38	1.1/2"	42L	32,0	169	112	BEL 40-90-42L

DKOS

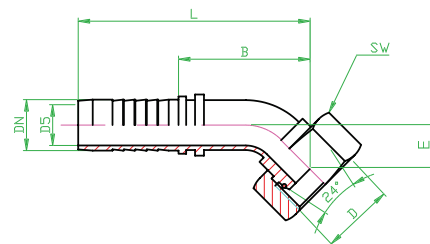
Vrsta priključka: konus 24°, DIN 2353, teška serija S, O prsten - NBR, VITON na zahtjev
Type connections: cone 24°, DIN 2353, heavy series S, O ring - NBR, VITON on request



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
6	1/4"	M14x1,5	2,8	52	25	17	DKOS 06-M14x1,5
6	1/4"	M16x1,5	4,0	52	25	19	DKOS 06-M16x1,5
6	1/4"	M18x1,5	4,0	52	25	22	DKOS 06-M18x1,5
6	1/4"	M20x1,5	4	55	28	24	DKOS 06-M 20x1,5
8	5/16"	M18x1,5	5,5	52	25	22	DKOS 08-M18x1,5
8	5/16"	M20x1,5	5,5	52	25	24	DKOS 08-M20x1,5
8	5/16"	M22x1,5	5,5	56	29	27	DKOS 08-M22x1,5
10	3/8"	M20x1,5	7,0	56	26	24	DKOS 10-M20x1,5
10	3/8"	M22x1,5	7,0	56	26	27	DKOS 10-M22x1,5
10	3/8"	M24x1,5	7	58	28	30	DKOS 10-M24x1,5
12	1/2"	M22x1,5	7	63	32	27	DKOS 12-M22x1,5
12	1/2"	M24x1,5	10	61	30	30	DKOS 12-M24x1,5
12	1/2"	M30x2	10	64	33	36	DKOS 12-M30x2
16	5/8"	M24x1,5	10	66	32	30	DKOS 16-M24x1,5
16	5/8"	M30x2	13,0	69	35	36	DKOS 16-M30x2
16	5/8"	M36x2	13	68	34	46	DKOS 16-M36x2
16	5/8"	M30x2	13	74	35	36	DKOS 20-M30x2
19	3/4"	M36x2	15	78	39	46	DKOS 20-M36x2
19	3/4"	M42x2	15	73	34	50	DKOS 20-M42x2
19	3/4"	M36x2	15	87	41	46	DKOS 25-M36x2
25	1"	M42x2	21,1	90	44	50	DKOS 25-M42x2
25	1"	M52x2	21	84	38	60	DKOS 25-M52x2
25	1"	M42x2	21	95	41	50	DKOS 32-M42x2
31	1.1/4"	M52x2	27	103	49	60	DKOS 32-M52x2
38	1.1/2"	M52x2	27	99	42	60	DKOS 40-M52x2

DKOS 45°

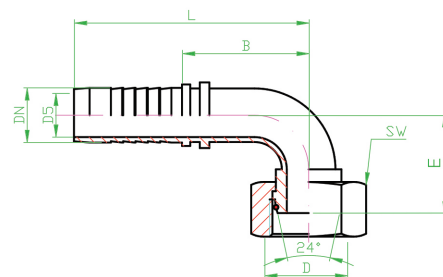
Vrsta priključka: konus 24°, DIN 2353, teška serija S, O prsten - NBR, VITON na zahtev
Type connections: cone 24°, DIN 2353, heavy series S, O ring - NBR, VITON on request



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch	D	D5	L±3	B±3	E±3	SW	
6	1/4"	M16x1,5	4,0	65	41	18	19	DKOS 06-45-M16x1,5
6	1/4"	M18x1,5	4,0	68	41	17	22	DKOS 06-45-M18x1,5
6	1/4"	M20x1,5	4,0	68	41	17	24	DKOS 06-45-M20x1,5
8	5/16"	M18x1,5	5,5	73	46	18	22	DKOS 08-45-M18x1,5
8	5/16"	M20x1,5	5,5	72	45	17	24	DKOS 08-45-M20x1,5
8	5/16"	M22x1,5	5,5	69	46	21	27	DKOS 08-45-M22x1,5
10	3/8"	M20x1,5	7,0	71	41	18	24	DKOS 10-45-M20x1,5
10	3/8"	M22x1,5	7,0	72	42	18	27	DKOS 10-45-M22x1,5
10	3/8"	M24x1,5	7,0	72	42	19	30	DKOS 10-45-M24x1,5
12	1/2"	M22x1,5	7,0	85	54	24	27	DKOS 12-45-M22x1,5
12	1/2"	M24x1,5	10,0	84	53	23	30	DKOS 12-45-M24x1,5
12	1/2"	M30x2	10,0	101	70	27	36	DKOS 12-45-M30x2
16	5/8"	M24x1,5	10,0	101	67	28	30	DKOS 16-45-M24x1,5
16	5/8"	M30x2	12,6	102	68	32	36	DKOS 16-45-M30x2
16	5/8"	M36x2	12,6	103	69	32	46	DKOS 16-45-M36x2
19	3/4"	M30x2	13,0	117	78	34	36	DKOS 20-45-M30x2
19	3/4"	M36x2	14,8	118	79	36	41	DKOS 20-45-M36x2
19	3/4"	M42x2	14,8	113	74	34	50	DKOS 20-45-M42x2
25	1"	M36x2	14,8	133	87	41	46	DKOS 25-45-M36x2
25	1"	M42x2	21,0	130	84	39	50	DKOS 25-45-M42x2
25	1"	M52x2	21,1	129	83	39	60	DKOS 25-45-M52x2
31	1.1/4"	M42x2	20,0	169	115	40	50	DKOS 32-45-M42x2
31	1.1/4"	M52x2	26,5	168	114	39	60	DKOS 32-45-M52x2
38	1.1/2"	M52x2	27,0	172	115	53	60	DKOS 40-45-M52x2

DKOS 90°

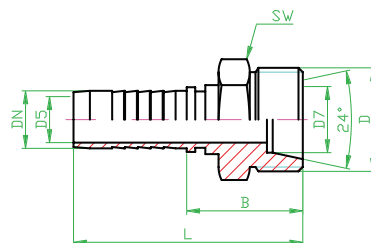
Vrsta priključka: konus 24°, DIN 2353, teška serija S, O prsten - NBR, VITON na zahtjev
Type connections: cone 24°, DIN 2353, heavy series S, O ring - NBR, VITON on request



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch		D	D5	L±3	B±3	E±3	
6	1/4"	M16x1,5	4,0	53	26	32	19	DKOS 06-90-M16x1,5
6	1/4"	M18x1,5	4,0	52	25	33	22	DKOS 06-90-M18x1,5
6	1/4"	M20x1,5	4,0	53	26	31	24	DKOS 06-90-M20x1,5
8	5/16"	M18x1,5	5,5	57	30	35	22	DKOS 08-90-M18x1,5
8	5/16"	M20x1,5	5,5	57	30	33	24	DKOS 08-90-M20x1,5
8	5/16"	M22x1,5	5,5	57	30	35	27	DKOS 08-90-M22x1,5
10	3/8"	M20x1,5	7,0	60	30	33	24	DKOS 10-90-M20x1,5
10	3/8"	M22x1,5	7,0	60	30	35	27	DKOS 10-90-M22x1,5
10	3/8"	M24x1,5	7,0	60	30	34	30	DKOS 10-90-M24x1,5
12	1/2"	M22x1,5	7,0	76	45	45	27	DKOS 12-90-M22x1,5
12	1/2"	M24x1,5	10,0	73	42	44	30	DKOS 12-90-M24x1,5
12	1/2"	M30x2	10,0	73	42	48	36	DKOS 12-90-M30x2
16	5/8"	M24x1,5	10,0	86	52	56	30	DKOS 16-90-M24x1,5
16	5/8"	M30x2	12,6	85	51	57	36	DKOS 16-90-M30x2
16	5/8"	M36x2	12,6	86	52	54	46	DKOS 16-90-M36x2
19	3/4"	M30x2	13,0	99	60	68	36	DKOS 20-90-M30x2
19	3/4"	M36x2	14,8	99	60	67	46	DKOS 20-90-M36x2
19	3/4"	M42x2	14,8	99	60	64	50	DKOS 20-90-M42x2
25	1"	M36x2	14,8	114	68	64	46	DKOS 25-90-M36x2
25	1"	M42x2	21,0	114	68	76	50	DKOS 25-90-M42x2
25	1"	M52x2	21,1	114	68	72	60	DKOS 25-90-M52x2
31	1.1/4"	M42x2	20,0	148	94	87	50	DKOS 32-90-M42x2
31	1.1/4"	M52x2	26,5	148	94	84	60	DKOS 32-90-M52x2
38	1.1/2"	M52x2	27,0	162	105	106	60	DKOS 40-90-M52x2

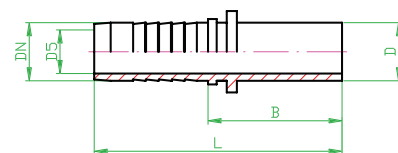
CES

Vrsta priključka: konus 24°, DIN 2353, teška serija S
Type connections: cone 24°, DIN 2353, heavy series S



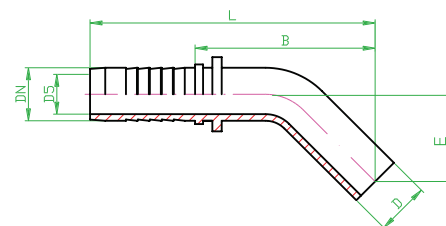
Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
6	1/4"	M16x1,5	4,0	55	28	17	CES 06-M16x1,5
6	1/4"	M18x1,5	4,0	55	28	19	CES 06-M18x1,5
6	1/4"	M20x1,5	4,0	56	29	22	CES 06-M20x1,5
6	1/4"	M18x1,5	5,5	56	29	19	CES 08-M18x1,5
8	5/16"	M20x1,5	5,5	55	28	22	CES 08-M20x1,5
8	5/16"	M22x1,5	5,5	56	29	22	CES 08-M22x1,5
8	5/16"	M20x1,5	7,0	57	27	22	CES 10-M20x1,5
10	3/8"	M22x1,5	7,0	59	29	22	CES 10-M22x1,5
10	3/8"	M24x1,5	7,0	62	32	24	CES 10-M24x1,5
10	3/8"	M22x1,5	10,0	65	34	22	CES 12-M22x1,5
12	1/2"	M24x1,5	10,0	64	33	27	CES 12-M24x1,5
12	1/2"	M30x2	10,0	66	35	30	CES 12-M30x2
12	1/2"	M24x1,5	13,0	70	36	24	CES 16-M24x1,5
16	5/8"	M30x2	13,0	72	38	30	CES 16-M30x2
16	5/8"	M36x2	13,0	71	37	36	CES 16-M36x2
16	5/8"	M30x2	15,0	75	36	30	CES 20-M30x2
19	3/4"	M36x2	15,0	80	41	36	CES 20-M36x2
19	3/4"	M42x2x	15,0	81	42	46	CES 20-M42x2
19	3/4"	M36x2	20,0	95	49	36	CES 25-M36x2
25	1"	M42x2	21,1	90	44	46	CES 25-M42x2
25	1"	M52x2	21,1	98	52	55	CES 25-M52x2
25	1"	M42x2	21	109	55	46	CES 32-M42x2
31	1.1/4"	M52x2	27	99	45	55	CES 32-M52x2
38	1.1/2"	M52x2	32.5	106	49	55	CES 38-M52x2

BES



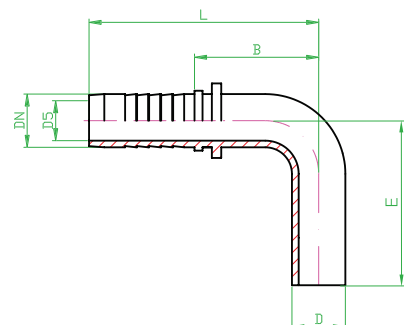
Otvor crijeva Hose bore		Cijev Pipe D	Dimezije mm Dimensions mm				Oznaka Marking
DN	inch		D5	L±3	B±3		
6	1/4"	10S	4,0	57	30		BES 06-10S
8	5/16"	12S	5,5	59	32		BES 08-12S
10	3/8"	14S	7,0	64	34		BES 10-14S
12	1/2"	16S	10,0	69	38		BES 12-16S
16	5/8"	20S	13,0	72	38		BES 16-20S
19	3/4"	25S	15,0	80	41		BES 20-25S
25	1"	30S	21,0	93	47		BES 25-30S
31	1.1/4"	38S	27,0	93	39		BES 32-38S

BES 45°



Otvor crijeva Hose bore		Cijev Pipe D	Dimezije mm Dimensions mm				Oznaka Marking
DN	inch		D5	L±3	B±3	E±3	
6	1/4"	10S	4,0	81	54	22	BES 06-45-10S
8	5/16"	12S	5,5	84	57	22	BES 08-45-12S
10	3/8"	14S	7,0	91	61	22,5	BES 10-45-14S
12	1/2"	16S	10,0	108	77	31	BES 12-45-16S
16	5/8"	20S	13,0	115	81	32	BES 16-45-20S
19	3/4"	25S	15,0	130	91	40	BES 20-45-25S
25	1"	30S	20,0	147	101	43	BES 25-45-30S
31	1.1/4"	38S	27,0	164	110	46	BES 32-45-38S

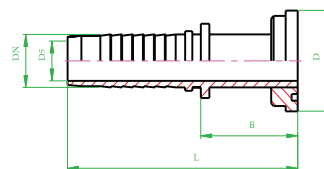
BES 90°



Otvor crijeva Hose bore		Cijev Pipe D	Dimezije mm Dimensions mm				Oznaka Marking
DN	inch		D5	L±3	B±3	E±3	
6	1/4"	10S	4,0	67	40	40	BES 06-90-10S
8	5/16"	12S	5,5	74	47	42	BES 08-90-12S
10	3/8"	14S	7,0	81	51	45	BES 10-90-14S
12	1/2"	16S	10,0	93	62	60	BES 12-90-16S
16	5/8"	20S	13,0	102	68	65	BES 16-90-20S
19	3/4"	25S	11,0	113	74	80	BES 20-90-25S
25	1"	30S	21,0	133	87	90	BES 25-90-30S
31	1.1/4"	38S	27,0	154	100	100	BES 32-90-38S

SFL

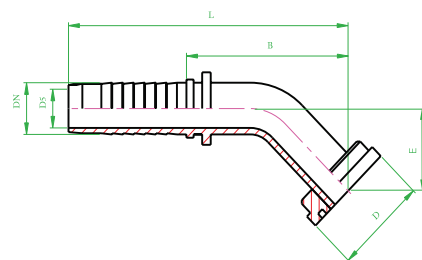
Tip priključka: SAE J518 prirubnički priključak 3000 p.s.i.
Type connection: flange SAE J518 3000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	
12	1/2"	1/2"	30,2	10,0	77	46	SFL 12-1/2
12	1/2"	3/4"	38,1	10,0	79	48	SFL 12-3/4
16	5/8"	1/2"	30,2	12,6	78	44	SFL 16-1/2
16	5/8"	3/4"	38,1	12,6	78	44	SFL 16-3/4
19	3/4"	1/2"	30,2	13,5	91	52	SFL 20-1/2
19	3/4"	3/4"	38,1	14,8	88	49	SFL 20-3/4
19	3/4"	1"	44,5	14,8	91	52	SFL 20-1
25	1"	3/4"	38,1	20,0	103	57	SFL 25-3/4
25	1"	1"	44,5	21,1	98	43	SFL 25-1
25	1"	1.1/4"	50,8	21,1	98	43	SFL 25-1.1/4
31	1.1/4"	1"	44,5	26,5	116	62	SFL 32-1
31	1.1/4"	1.1/4"	50,8	26,5	114	60	SFL 32-1.1/4
31	1.1/4"	1.1/2"	60,3	26,5	116	62	SFL 32-1.1/2
38	1.1/2"	1.1/4"	50,8	32,5	118	61	SFL 40-1.1/4
38	1.1/2"	1.1/2"	60,3	32,8	119	62	SFL 40-1.1/2
38	1.1/2"	2"	71,4	32,8	119	62	SFL 40-2
51	2"	1.1/2"	60,3	34,5	141	67	SFL 50-1.1/2
51	2"	2"	71,4	44,5	137	62	SFL 50-2

SFL 45°

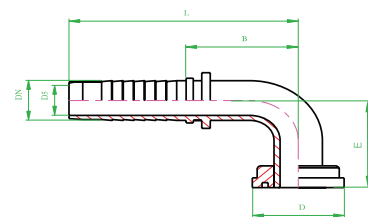
Tip priključka: SAE J518 prirubnički priključak 3000 p.s.i.
Type connection: flange SAE J518 3000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
12	1/2"	1/2"	30,2	10,0	74	49	20	SFL 12-45-1/2
12	1/2"	3/4"	38,1	10,0	82	38	23	SFL 12-45-3/4
16	5/8"	1/2"	30,2	12,6	86	63	26	SFL 16-45-1/2
16	5/8"	3/4"	38,1	12,6	87	63	24	SFL 16-45-3/4
19	3/4"	1/2"	30,2	13,5	103	76	31	SFL 20-45-1/2
19	3/4"	3/4"	38,1	14,8	103	76	31	SFL 20-45-3/4
19	3/4"	1"	44,5	14,8	114	75	31	SFL 20-45-1
25	1"	3/4"	38,1	20,0	121	75	32	SFL 25-45-3/4
25	1"	1"	44,5	21,1	128	82	32	SFL 25-45-1
25	1"	1.1/4"	50,8	21,1	127	81	31	SFL 25-45-1.1/4
31	1.1/4"	1"	44,5	26,5	159	105	45	SFL 32-45-1
31	1.1/4"	1.1/4"	50,8	26,5	158	104	44	SFL 32-45-1.1/4
31	1.1/4"	1.1/2"	60,3	26,5	158	104	45	SFL 32-45-1.1/2
38	1.1/2"	1.1/4"	50,8	32,5	168	101	43	SFL 40-45-1.1/4
38	1.1/2"	1.1/2"	60,3	32,8	168	111	48	SFL 40-45-1.1/2
38	1.1/2"	2"	71,4	32,8	169	112	48	SFL 40-45-2
51	2"	1.1/2"	60,3	34,5	191	116	50	SFL 50-45-1.1/2
51	2"	2"	71,4	44,5	202	127	50	SFL 50-45-2

SFL 90°

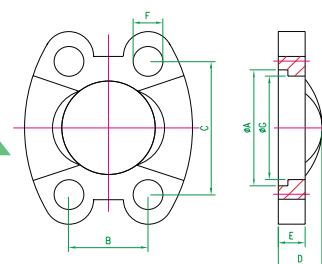
Tip priključka: SAE J518 prirubnički priključak 3000 p.s.i.
Type connection: flange SAE J518 3000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
12	1/2"	1/2"	30,2	10,0	73	42	39	SFL 12-90-1/2
12	1/2"	3/4"	38,1	10,0	73	42	39	SFL 12-90-3/4
16	5/8"	1/2"	30,2	12,6	89	55	49	SFL 16-90-1/2
16	5/8"	3/4"	38,1	12,6	86	52	47	SFL 16-90-3/4
19	3/4"	1/2"	30,2	13,5	99	60	60	SFL 20-90-1/2
19	3/4"	3/4"	38,1	14,8	99	60	60	SFL 20-90-3/4
19	3/4"	1"	44,5	14,8	102	63	61	SFL 20-90-1
25	1"	3/4"	38,1	20,0	114	68	68	SFL 25-90-3/4
25	1"	1"	44,5	21,1	114	68	68	SFL 25-90-1
25	1"	1.1/4"	50,8	21,1	114	68	68	SFL 25-90-1.1/4
31	1.1/4"	1"	44,5	26,5	148	94	82	SFL 32-90-1
31	1.1/4"	1.1/4"	50,8	26,5	148	94	80	SFL 32-90-1.1/4
31	1.1/4"	1.1/2"	60,3	26,5	148	94	82	SFL 32-90-1.1/2
38	1.1/2"	1.1/4"	50,8	32,5	162	105	109	SFL 40-90-1.1/4
38	1.1/2"	1.1/2"	60,3	32,8	162	105	108	SFL 40-90-1.1/2
38	1.1/2"	2"	71,4	32,8	162	105	108	SFL 40-90-2
51	2"	1.1/2"	60,3	34,5	196	121	118	SFL 50-90-1.1/2
51	2"	2"	71,4	44,5	196	121	114	SFL 50-90-2

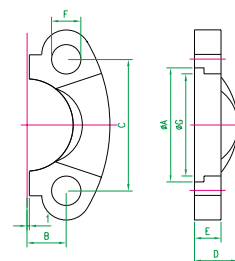
DRŽAČI PRIRUBNICA I PRIBOR ZA SFL HOLDERS FLANGE AND ACCESORY SFL 3000 p.s.i.

Prirubnica SFL čvrsta
Full flange SFL



SAE dimenzija SAE size	Radni pritisak Working pressure bar	Dimenzije mm Dimensions mm							Šrafovi Screws	„O“ prsten „O“ Ring	Oznaka Marking
		A	G	B	C	D	E	F			
1/2"	345	31	24,3	17,5	38,1	19	13	8,8	M8x25	18,64x3,53	490-08
3/4"	345	38,9	32,1	22,2	47,6	22	14	10,8	M 10x30	24,99x3,53	490-12
1"	345	45,2	38,5	26,2	52,4	24	16	10,8	M 10x35	32,92x3,53	490-16
1.1/4"	276	51,6	43,7	30,2	58,7	22	16	12,0	M 10x35	37,69x3,53	490-20
1.1/2"	207	61,1	50,8	35,7	69,9	25	16	13,5	M 12x35	47,22x3,53	490-24
2"	207	72,2	62,7	42,9	77,8	26	16	13,5	M 12x35	56,74x3,53	490-32

Split prirubnica SFL
Half flange SFL

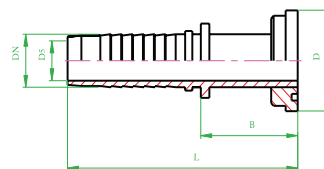


SAE dimenzija SAE size	Radni pritisak Working pressure bar	Dimenzije mm Dimensions mm							Šrafovi Screws	„O“ prsten „O“ Ring	Oznaka Marking
		A	G	B	C	D	E	F			
1/2"	345	31	24,3	8,7	38,1	19	13	8,8	M8x25	18,64x3,53	480-08
3/4"	345	38,9	32,1	11,1	47,6	22	14	10,8	M 10x30	24,99x3,53	480-12
1"	345	45,2	38,5	13,1	52,4	24	16	10,8	M 10x35	32,92x3,53	480-16
1.1/4"	276	51,6	43,7	15,1	58,7	22	16	12,0	M 10x35	37,69x3,53	480-20
1.1/2"	207	61,1	50,8	17,9	69,9	25	16	13,5	M 12x35	47,22x3,53	480-24
2"	207	72,2	62,7	21,4	77,8	26	16	13,5	M 12x35	56,74x3,53	480-32

SFS

Tip priključka: SAE J518 prirubnički priključak 6000 p.s.i.

Type connection: flange SAE J518 6000 p.s.i.

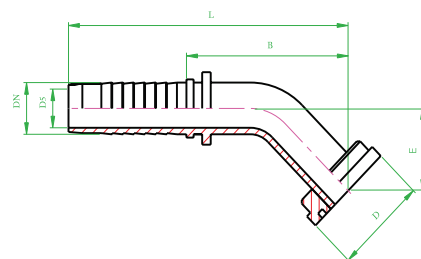


Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	
12	1/2"	1/2"	31,7	10,0	77	46	SFS 12-1/2
12	1/2"	3/4"	41,3	10,0	78	47	SFS 12-3/4
16	5/8"	1/2"	31,7	12,6	80	46	SFS 16-1/2
16	5/8"	3/4"	41,3	12,6	78	44	SFS 16-3/4
19	3/4"	1/2"	31,7	14,0	92	54	SFS 20-1/2
19	3/4"	3/4"	41,3	14,0	91	53	SFS 20-3/4
19	3/4"	1"	47,6	14,8	95	56	SFS 20-1
25	1"	3/4"	41,3	20,0	101	55	SFS 25-3/4
25	1"	1"	47,6	21,1	103	57	SFS 25-1
25	1"	1.1/4"	54,0	21,1	98	52	SFS 25-1.1/4
31	1.1/4"	1"	47,6	26,5	118	64	SFS 32-1
31	1.1/4"	1.1/4"	54,0	26,5	114	60	SFS 32-1.1/4
31	1.1/4"	1.1/2"	63,5	26,5	120	66	SFS 32-1.1/2
38	1.1/2"	1.1/4"	54,0	32,5	122	68	SFS 40-1.1/4
38	1.1/2"	1.1/2"	63,5	32,8	121	64	SFS 40-1.1/2
38	1.1/2"	2"	79,4	32,8	132	75	SFS 40-2
51	2"	1.1/2"	63,5	32,5	137	62	SFS 50-1.1/2
51	2"	2"	79,4	44,5	151	76	SFS 50-2

SFS 45°

Tip priključka: SAE J518 prirubnički priključak 6000 p.s.i.

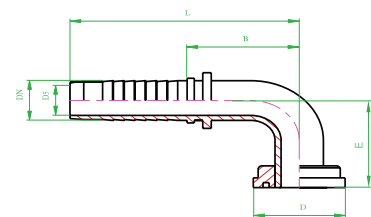
Type connection: flange SAE J518 6000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
12	1/2"	1/2"	31,7	10,0	80	49	24	SFS 12-45-1/2
12	1/2"	3/4"	41,3	10,0	82	51	23	SFS 12-45-3/4
16	5/8"	1/2"	31,7	12,6	96	62	29	SFS 16-45-1/2
16	5/8"	3/4"	41,3	12,6	97	63	27	SFS 16-45-3/4
19	3/4"	1/2"	31,7	14,0	115	76	32	SFS 20-45-1/2
19	3/4"	3/4"	41,3	14,8	113	74	33	SFS 20-45-3/4
19	3/4"	1"	47,6	14,8	115	76	32	SFS 20-45-1
25	1"	3/4"	41,3	20,0	121	75	34	SFS 25-45-3/4
25	1"	1"	47,6	21,1	129	83	36	SFS 25-45-1
25	1"	1.1/4"	54,0	21,1	130	84	35	SFS 25-45-1.1/4
31	1.1/4"	1"	47,6	26,5	160	106	50	SFS 32-45-1
31	1.1/4"	1.1/4"	54,0	26,5	156	102	47	SFS 32-45-1.1/4
31	1.1/4"	1.1/2"	63,5	26,5	157	103	49	SFS 32-45-1.1/2
38	1.1/2"	1.1/4"	54,0	32,5	161	104	47	SFS 40-45-1.1/4
38	1.1/2"	1.1/2"	63,5	32,8	169	112	53	SFS 40-45-1.1/2
38	1.1/2"	2"	79,4	32,8	172	115	54	SFS 40-45-2
51	2"	1.1/2"	63,5	32,5	187	112	53	SFS 50-45-1.1/2
51	2"	2"	79,4	44,5	214	139	62	SFS 50-45-2

SFS 90°

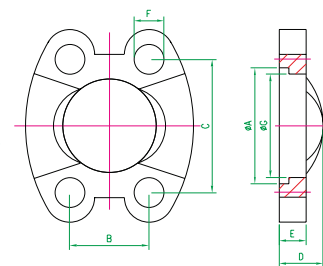
Tip priključka: SAE J518 prirubnički priključak 6000 p.s.i.
Type connection: flange SAE J518 6000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
12	1/2"	1/2"	31,7	10,0	73	42	39	SFS 12-90-1/2
12	1/2"	3/4"	41,3	10,0	73	42	39	SFS 12-90-3/4
16	5/8"	1/2"	31,7	12,6	90	56	50	SFS 16-90-1/2
16	5/8"	3/4"	41,3	12,6	86	52	52	SFS 16-90-3/4
19	3/4"	1/2"	31,7	14,0	99	60	62	SFS 20-90-1/2
19	3/4"	3/4"	41,3	14,8	99	60	62	SFS 20-90-3/4
19	3/4"	1"	47,6	14,8	99	60	65	SFS 20-90-1
25	1"	3/4"	41,3	20,0	114	68	72	SFS 25-90-3/4
25	1"	1"	47,6	21,1	114	68	73	SFS 25-90-1
25	1"	1.1/4"	54,0	21,1	114	68	71	SFS 25-90-1.1/4
31	1.1/4"	1"	47,6	26,5	148	94	86	SFS 32-90-1
31	1.1/4"	1.1/4"	54,0	26,5	148	94	82	SFS 32-90-1.1/4
31	1.1/4"	1.1/2"	63,5	26,5	148	94	88	SFS 32-90-1.1/2
38	1.1/2"	1.1/4"	54,0	32,5	162	105	104	SFS 40-90-1.1/4
38	1.1/2"	1.1/2"	63,5	32,8	162	105	104	SFS 40-90-1.1/2
38	1.1/2"	2"	79,4	32,8	162	105	104	SFS 40-90-2
51	2"	1.1/2"	63,5	32,5	196	121	124	SFS 50-90-1.1/2
51	2"	2"	79,4	44,5	196	121	124	SFS 50-90-2

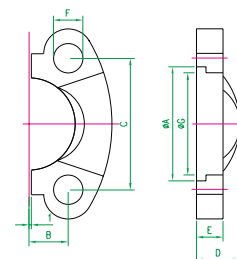
DRŽAČI PRIRUBNICA I PRIBOR ZA SFS HOLDERS FLANGE AND ACCESORY SFL 6000 p.s.i.

SFS prirubnica puna
Full flange SFS



SAE dimenzija SAE size	Radni pritisak Working pressure bar	Dimenzije mm Dimensions mm							Šrafovi Screws	„O“ pritisak „O“ ring	Oznaka Marking
		A	G	B	C	D	E	F			
1/2"	420	32,5	24,6	18,2	40,5	22	16	8,8	M 8x30	18,64x3,53	491-08
3/4"	420	42,1	32,5	23,8	50,8	28	19	11,0	M 10x35	24,99x3,53	491-12
1"	420	48,4	38,9	27,8	57,2	33	24	13,0	M 12x45	32,92x3,53	491-16
1.1/4"	420	54,8	44,5	31,8	66,7	38	27	15,0	M 14x50	37,69x3,53	491-20
1.1/2"	420	64,3	51,6	36,5	79,4	43	30	17,0	M 16x55	47,22x3,53	491-24
2"	420	80,2	67,6	44,5	96,8	52	37	21,0	M 20x65	56,74x3,53	491-32

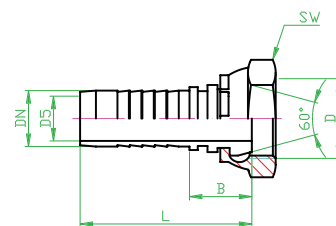
Split prirubnica SFS
Half flange SFS



SAE dimenzija SAE size	Radni pritisak Working pressure bar	Dimenzije mm Dimensions mm							Šrafovi Screws	„O“ pritisak „O“ ring	Oznaka Marking
		A	G	B	C	D	E	F			
1/2"	420	32,5	24,6	9,2	40,5	22	16	8,8	M 8x30	18,64x3,53	481-08
3/4"	420	42,1	32,5	11,9	50,8	28	19	11,0	M 10x35	24,99x3,53	481-12
1"	420	48,4	38,9	13,9	57,2	33	24	13,0	M 12x45	32,92x3,53	481-16
1.1/4"	420	54,8	44,5	15,9	66,7	38	27	15,0	M 14x50	37,69x3,53	481-20
1.1/2"	420	64,3	51,6	18,3	79,4	43	30	17,0	M 16x55	47,22x3,53	481-24
2"	420	80,2	67,6	22,2	96,8	52	37	21,0	M 20x65	56,74x3,53	481-32

DKR

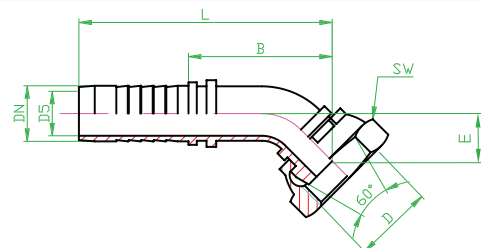
Vrsta priključka: konus 60°, BSP navoj
Type connection: cone 60°, BSP thread



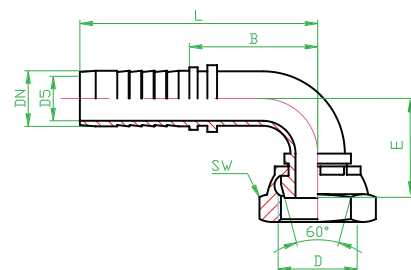
Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch		D5	L±3	B±3	SW	
6	1/4"	1/4"	4	49	16,7	19	DKR 06-1/4
6	1/4"	3/8"	4	52	18,7	22	DKR 06-3/8
8	5/16"	3/8"	5,5	54,5	20	22	DKR 08-3/8
10	3/8"	3/8"	7	54,5	20	22	DKR 10-3/8
10	3/8"	1/2"	7	56,5	22	27	DKR 10-1/2
12	1/2"	1/2"	10	58,5	22,5	27	DKR 12-1/2
16	5/8"	5/8"	12,5	63,5	24	30	DKR 16-5/8
16	5/8"	3/4"	12,5	64,5	24	32	DKR 16-3/4
19	3/4"	3/4"	15,5	72	25,5	32	DKR 20-3/4
19	3/4"	1"	15,5	75	26	41	DKR 20-1
25	1"	1"	20	89	26,5	41	DKR 25-1
25	1"	1.1/4"	20	96,5	32,5	50	DKR 25-1.1/4
31	1.1/4"	1.1/4"	26	102,5	33	50	DKR 32-1.1/4
31	1.1/4"	1.1/2"	26	106	35	55	DKR 32-1.1/2
38	1.1/2"	1.1/2"	32	116	35	55	DKR 40-1.1/2
38	1.1/2"	2"	32	117	31	70	DKR 40-1.1/2
51	2"	2"	44	121,5	31	70	DKR 50-2

DKR 45°

Vrsta priključka: konus 60°, BSP navoj
Type connection: cone 60°, BSP thread



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch		D5	L±3	B±3	E±3	
6	1/4"	1/4"	4	65	37,5	14,5	DKR 06-45-1/4
6	1/4"	3/8"	4	67	39,5	17	DKR 06-45-3/8
8	5/16"	3/8"	5,5	72,5	44	17	DKR 06-45-3/8
10	3/8"	3/8"	7	78,5	50	19	DKR 06-45-3/8
10	3/8"	1/2"	7	80,5	52	20,5	DKR 06-45-3/8
12	1/2"	1/2"	10	92	62	21,5	DKR 12-45-1/2
16	5/8"	5/8"	12,5	105,5	72,5	25,5	DKR16-45-5/8
16	5/8"	3/4"	12,5	105,5	72,5	25,5	DKR 16-45-3/4
19	3/4"	3/4"	15,5	103	64	28	DKR 06-45-3/4
19	3/4"	1"	15,5	104,5	65,5	30	DKR 20-45-1
25	1"	1"	20	137,5	85	33	DKR 25-45-1
25	1"	1.1/4"	20	143	90,5	39	DKR 25-45-1.1/4
31	1.1/4"	1.1/4"	26	159,5	99,5	42	DKR 32-45-1.1/4
38	1.1/2"	1.1/2"	32	182	112	48	DKR 40-45-1.1/2
51	2"	2"	44	207	132,5	52,5	DKR 50-45-2



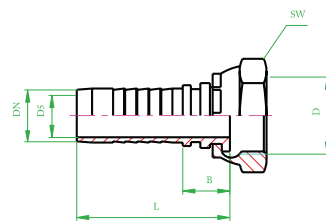
DKR 90°

Vrsta priključka: konus 60°, BSP navoj
Type connection: cone 60°, BSP thread

Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch		D	D5	L±3	B±3	E±3	
6	1/4"	1/4"	4	50,5	23	28	19	DKR 06-90-1/4
6	1/4"	3/8"	4	50,5	23	31	22	DKR 06-90-1/4
8	5/16"	3/8"	5,5	54,5	26	32,5	22	DKR 08-90-3/8
10	3/8"	3/8"	7	59	30,5	37	22	DKR 10-90-3/8
10	3/8"	1/2"	7	59	30,5	39,5	27	DKR 10-90-1/2
12	1/2"	1/2"	10	68	38	43,5	27	DKR 12-90-1/2
16	5/8"	5/8"	12,5	77,5	44,5	51,5	30	DKR 16-90-5/8
16	5/8"	3/4"	12,5	77,5	44,5	51,5	32	DKR 16-90-3/4
19	3/4"	3/4"	15,5	93	54	58	32	DKR 20-90-3/4
19	3/4"	1"	15,5	93	54	60,5	41	DKR 20-90-1
25	1"	1"	20	126,5	74	70,5	41	DKR 25-90-1
25	1"	1.1/4"	20	126,5	74	78,5	50	DKR 25-90-1.1/4
31	1.1/4"	1.1/4"	26	140	80	88,5	50	DKR 32-90-1.1/4
31	1.1/4"	1.1/2"	26	140	80	91,5	55	DKR 32-90-1.1/2
38	1.1/2"	1.1/2"	32	140	93	103,5	55	DKR 40-90-1.1/2
51	2"	2"	44	203,5	129	124	70	DKR 50-90-1.1/2

DKR-FLD

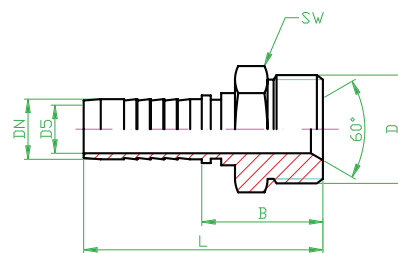
Vrsta priključka: ravna površina ležaja, BSP navoj
Type connection: straight flat sealing, BSP thread



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch		D	D5	L±3	B±3	
6	1/4"	1/4"	4		Na zahtjev / On request	17	DKR-FLD 06-1/4
8	5/16"	3/8"	5,5		Na zahtjev / On request	22	DKR-FLD 08-3/8
10	3/8"	3/8"	7		Na zahtjev / On request	22	DKR-FLD 10-3/8
12	1/2"	1/2"	10		Na zahtjev / On request	27	DKR-FLD 12-1/2
16	5/8"	5/8"	12,5		Na zahtjev / On request	30	DKR-FLD 16-5/8
19	3/4"	3/4"	15,5		Na zahtjev / On request	32	DKR-FLD 20-3/4
25	1"	1"	20		Na zahtjev / On request	38	DKR-FLD 25-1
31	1.1/4"	1.1/4"	26		Na zahtjev / On request	50	DKR-FLD 32-1.1/4

AGR

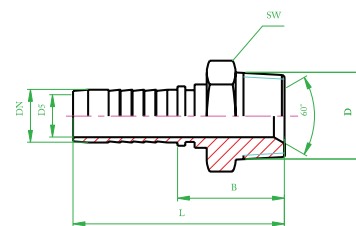
Vrsta priključka: konus 60°, BSP navoj
Type connection: cone 60°, BSP thread



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm			SW	Oznaka Marking
DN	inch	D	D5	L±3	B±3		
6	1/4"	1/4"	4	53	25,7	19	AGR 06-1/4
6	1/4"	3/8"	4	54,5	27,2	22	AGR 06-3/8
8	5/16"	3/8"	5,5	56,5	28	22	AGR 08-3/8
10	3/8"	3/8"	7	56,5	28	22	AGR 10-3/8
10	3/8"	1/2"	7	59,5	31	27	AGR 10-1/2
12	1/2"	3/8"	10	58	28	22	AGR 12-1/2
12	1/2"	1/2"	10	61,5	31,5	27	AGR 12-1/2
16	5/8"	5/8"	12,5	66,5	33,5	30	AGR 16-5/8
16	5/8"	3/4"	12,5	67,5	34,5	32	AGR 16-3/4
19	3/4"	3/4"	15,5	74,5	35,5	32	AGR 20-3/4
19	3/4"	1"	15,5	78,5	39,5	41	AGR 20-1
25	1"	1"	20	92,5	40	41	AGR 25-1
25	1"	1.1/4"	20	96,5	44	50	AGR 25-1.1/4
31	1.1/4"	1.1/4"	26	105,5	45,5	50	AGR 32-1.1/4
31	1.1/4"	1.1/2"	26	107,5	47,5	55	AGR 32-1.1/2
38	1.1/2"	1.1/2"	32	117,5	47,5	55	AGR 40-1.1/2
51	2"	2"	44	126,5	52	70	AGR 50-2

AGN

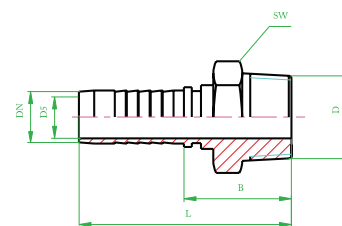
Tip priključka: NPT konusni navoj
Type connection: taper NPT



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm			SW	Oznaka Marking
DN	inch	D	D5	L±3	B±3		
6	1/4"	1/8"-27NPT	4	48,8	21,5	12	AGN 06-1/8
6	1/4"	1/4"-18NPT	4	53,8	26,5	14	AGN 06-1/8
6	1/4"	3/8"-18 NPT	4	54,8	27,5	19	AGN 06-1/8
8	5/16"	1/4"-18 NPT		Na zahtjev / On request			AGN 08-1/4
8	5/16"	3/8"-18 NPT		Na zahtjev / On request			AGN 08-3/8
10	5/16"	1/4"-18 NPT		Na zahtjev / On request			AGN 10-1/4
10	3/8"	1/4"-18 NPT	7	56,5	28	19	AGN 10-1/4
10	3/8"	1/2"-14 NPT	7	62,5	34	22	AGN 10-1/2
12	3/8"	3/8"-18 NPT	10	58,5	28,5	19	AGN 12-3/8
12	1/2"	1/2"-14 NPT	10	64,5	34,5	22	AGN 12-1/2
16	1/2"	1/2"-14 NPT	12,5	67,5	34,5	22	AGN 16-1/2
16	5/8"	3/4"-14 NPT	12,5	69,5	36,5	27	AGN 16-3/4
19	3/4"	3/4"-14 NPT	15,5	76,5	37,5	27	AGN 20-3/4
19	3/4"	1"-14 NPT		Na zahtjev / On request			AGN 20-1
25	1"	1"-11,5 NPT	20	96	43,5	36	AGN 25-1
31	1"	1"-11,5 NPT		Na zahtjev / On request			AGN 32-1
31	1.1/4"	1.1/4"-11,5 NPT	26	106,5	46,5	46	AGN 32-1.1/4
38	1.1/2"	1.1/2"-11,5 NPT	32	120	50	50	AGN 40-1.1/2
51	1.1/2"	2"-11,5 NPT	44	129	54,5	65	AGN 50-2

AGR-K

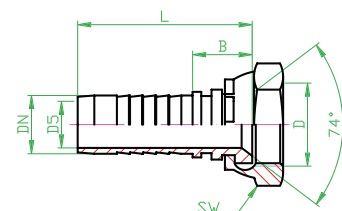
Vrsta priključka: BSP konusni navoj
Type connection: taper BSP



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
6	1/4"	1/4"	4	50	23	17	AGR-K 06-1/4
6	1/4"	3/8"	4	54,3	27	22	ARR-K 06-3/8
8	5/16"	3/8"	6	52	25	22	AGR-K 08-3/8
10	3/8"	3/8"	7	54	24	22	AGR-K 10-3/8
10	3/8"	1/2"	7	60	31,5	27	AGR-K 10-1/2
10	3/8"	1/4"	7	66	36	17	AGR-K 10-1/4
12	1/2"	1/2"	10	61	30	27	AGR-K 12-1/2
16	5/8"	5/8"	13	61	29	30	AGR-K 16-5/8
19	3/4"	3/4"	15	69	30	32	AGR-K 20-3/4
25	1"	1"	21	78	32	38	AGR-K 25-1
31	1.1/4"	1.1/4"	27	91	37	50	AGR-K 32-1.1/4
38	1.1/2"	1.1/2"	32	119	49	50	AGR-K 40-1.1/2
51	2"	2"	44	128	53,5	65	AGR-K 50-2

DKJ

Vrsta priključka: JIC-37° konus, UNF navoj
Type connection: cone JIC-37°, UNF thread

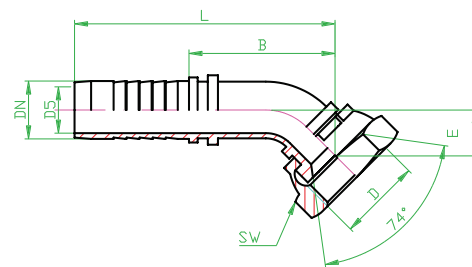


Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
6	1/4"	7/16"-20UNF	4	49,5	14,7	14	DKJ 06-7/16
6	1/4"	1/2"-20UNF	4	52,5	16,7	17	DKJ 06-1/2
6	1/4"	9/16"-18UNF	4	53,5	16,7	17	DKJ 06-9/16
8	5/16"	1/2"-20UNF	5,5	53,7	15	17	DKJ 08-1/2
8	5/16"	9/16"-18UNF	5,5	56	18	17	DKJ 08-9/16
10	3/8"	9/16"-18UNF	7	56	18	17	DKJ 10-9/16
10	3/8"	3/4"-16UNF	7	60	20	22	DKJ 10-3/4
10	3/8"	7/8"-14UNF	7	62	19,5	27	DKJ 10-7/8
12	1/2"	3/4"-16UNF	10	62,5	21	22	DKJ 12-3/4
12	1/2"	7/8"-14UNF	10	64,5	20,5	27	DKJ 12-7/8
12	1/2"	1.1/16"-12UNF	10	66	21,5	32	DKJ 12-1.1/16
16	5/8"	7/8"-14UNF	12,5	67,5	20,5	27	DKJ16-7/8
16	5/8"	1.1/16"-12UNF	12,5	69,5	22	32	DKJ 16-1.1/16
19	3/4"	1.1/16"-12UNF	15,5	77	23,5	32	DKJ 20-1.1/16
19	3/4"	1.5/16"-12UNF	15,5	78	24,5	38	DKJ 20-1.5/16
25	1"	1.5/16"-12UNF	20	92	25	38	DKJ 25-1.5/16
31	1.1/4"	1.5/8"-12UNF	26	105,5	29	46	DKJ 32-1.5/8
38	1.1/2"	1.7/8"-12UNF	32	117,5	9,5	50	DKJ 40-1.7/8
51	2"	2.1/2"-12 UNF	44	134	35,5	75	DKJ 50-2.1/2

DKJ 45°

Vrsta priključka: JIC-37° konus, UNF navoj

Type connection: cone JIC-37°, UNF thread

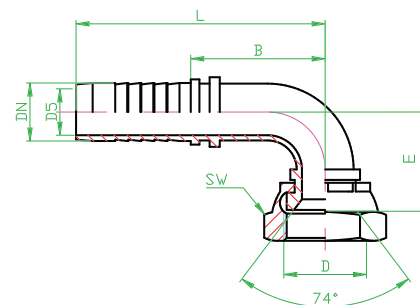


Otvor crijeva Hose bore		Navoj Thread	D5	Dimenzije mm Dimensions mm		E	SW	Oznaka Marking
DN	inch			L±3	B±3			
6	1/4"	7/16"-20UNF	4	63,5	36	13,5	14	DKJ 06-45-7/16
6	1/4"	1/2"-20UNF	4	65,5	38	15	17	DKJ 06-45-1/2
6	1/4"	9/16"-18UNF	4	65,5	38	15	17	DKJ 06-45-9/16
8	5/16"	1/2"-20UNF	5,5	65,5	37		17	DKJ 08-45-1/2
8	5/16"	9/16"-18UNF	5,5	71	42,5	15,5	17	DKJ 08-45-9/16
10	3/8"	9/16"-18UNF	7	77,5	49	17,5	17	DKJ 10-45-9/16
10	3/8"	3/4"-16UNF	7	79,5	51	19,5	22	DKJ 10-45-3/4
10	3/8"	7/8"-14UNF	7	79	50,5		27	DKJ 10-45-7/8
12	1/2"	3/4"-16UNF	10	90,5	60,5	20,5	22	DKJ 12-45-3/4
12	1/2"	7/8"-14UNF	10	90,5	60,5	20	27	DKJ 12-45-7/8
16	5/8"	7/8"-14UNF	12,5	103	70	23	27	DKJ 16-45-7/8
16	5/8"	1.1/16"-12UNF	12,5	104	71	24	32	DKJ 16-45-1.1/16
19	3/4"	1.1/16"-12UNF	15,5	101,5	62,5	26,5	32	DKJ 20-45-1.1/16
19	3/4"	1.5/16"-12UNF	15,5	103,5	64,5		38	DKJ 20-45-1.5/16
25	1"	1.5/16"-12UNF	20	137	84,5	32	38	DKJ 25-45-1.5/16
31	1.1/4"	1.5/8"-12UNF	26	157	97	39,5	46	DKJ 32-45-1.5/8
38	1.1/2"	1.7/8"-12UNF	32	180	110	44,5	50	DKJ 40-45-1.7/8

DKJ 90°

Vrsta priključka: JIC-37° konus, UNF navoj

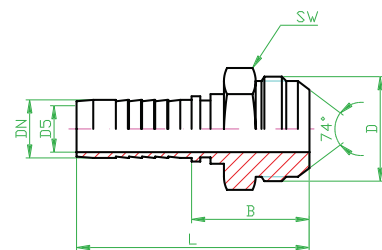
Type connection: cone JIC-37°, UNF thread



Otvor crijeva Hose bore		Navoj Thread	D5	Dimenzije mm Dimensions mm		E	SW	Oznaka Marking
DN	inch			L±3	B±3			
6	1/4"	7/16"-20UNF	4	50,5	23	26	14	DKJ 06-90-7/16
6	1/4"	1/2"-20UNF	4	50,5	23	28,5	17	DKJ 06-90-1/2
6	1/4"	9/16"-18UNF	4	50,5	23	28,5	17	DKJ 06-90-9/16
8	5/16"	1/2"-20UNF	5,5	50,5	29		17	DKJ 08-90-1/2
8	5/16"	9/16"-18UNF	5,5	54,5	26	30,5	17	DKJ 08-90-9/16
10	3/8"	9/16"-18UNF	7	59	30,5	35	17	DKJ 10-90-9/16
10	3/8"	3/4"-16UNF	7	59	30,5	38	22	DKJ 10-90-3/4
10	3/8"	7/8"-14UNF	7	59	30,5	37,5	27	DKJ 10-90-7/8
12	1/2"	3/4"-16UNF	10	68	38	42	22	DKJ 12-90-3/4
12	1/2"	7/8"-14UNF	10	68	38	41,5	27	DKJ 12-90-7/8
16	5/8"	7/8"-14UNF	12,5	77,5	44,5	48	27	DKJ 16-90-7/8
16	5/8"	1.1/16"-12UNF	12,5	77,5	44,5	49,5	32	DKJ 16-90-1.1/16
19	3/4"	1.1/16"-12UNF	15,5	93,0	54	56	32	DKJ 20-90-1.1/16
19	3/4"	1.5/16"-12UNF	15,5	93,0	54	59	38	DKJ 20-90-1.5/16
25	1"	1.5/16"-12UNF	20	127	74,5	69	38	DKJ 25-90-1.5/16
31	1.1/4"	1.5/8"-12UNF	26	140	80	84,5	46	DKJ 32-90-1.5/8
38	1.1/2"	1.7/8"-12UNF	32	174	104	98	50	DKJ 40-90-1.7/8

AGJ

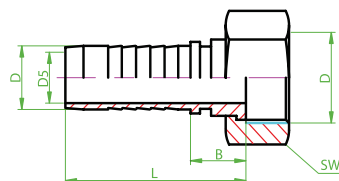
Vrsta priključka: JIC-37° konus, UNF navoj
Type connection: cone JIC-37°, UNF thread



Otvor crijeva Hose bore		Navoj Thread		Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
6	1/4"	7/16"-20UNF	4	54,8	28	14	AGJ 06-7/16
6	1/4"	1/2"-20UNF	4	54,8	27,5	17	AGJ 06-1/2
6	1/4"	9/16"-18UNF	4	55	27,7	17	AGJ 06-9/16
8	5/16"	1/2"-20UNF	5,5	57	29	17	AGJ 08-1/2
8	5/16"	9/16"-18UNF	5,5	57	28,5	17	AGJ 08-9/16
10	3/8"	9/16"-18UNF	7	57	30	17	AGJ10-9/16
10	3/8"	3/4"-16UNF	7	60,5	32	22	AGJ 10-3/4
10	3/8"	7/8"-14UNF	7	64,5	36	27	AGJ 10-7/8
12	1/2"	3/4"-16UNF	10	62,5	35	22	AGJ 12-3/4
12	1/2"	7/8"-14UNF	10	66,5	36,5	27	AGJ 12-7/8
16	5/8"	7/8"-14UNF	12,5	69,5	39	27	AGJ 16-7/8
16	5/8"	1.1/16"-12UNF	12,5	71	38,5	32	AGJ 16-1.1/16
19	3/4"	1.1/16"-12UNF	15,5	78,5	44	32	AGJ 20-1.1/16
19	3/4"	1.5/16"-12UNF	15,5	80,5	41,5	38	AGJ 20-1.5/16
25	1"	1.5/16"-12UNF	20	94,5	48	38	AGJ 25-1.5/16
31	1.1/4"	1.5/8"-12UNF	26	108,5	53	46	AGJ 32-1.5/8
38	1.1/2"	1.7/8"-12UNF	32	123,5	53,5	50	AGJ 40-1.7/8
51	2"	2.1/2"-12UNF		Na poptávku / On request			AGJ 51-2.1/2

ORFS

Vrsta priključka: ravna površina ležaja, UNF navoj
Type connection: straight flat sealing, UNF thread

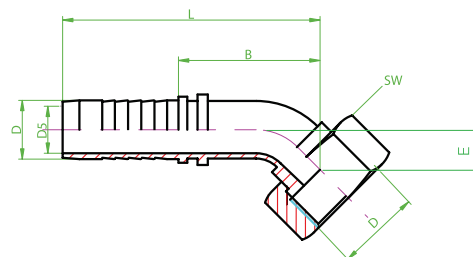


Otvor crijeva Hose bore		Navoj Thread		Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
6	1/4"	9/16"-18	4	48	21	17	ORFS 06-9/16
6	1/4"	11/16"-16	4	49	22	22	ORFS 06-11/16
8	5/16"	11/16"-16	5,5	49	22	22	ORFS 08-11/16
10	3/8"	9/16"-18	4	52	22	17	ORFS 10-9/16
10	3/8"	11/16"-16	7	54	24	22	ORFS 10-11/16
10	3/8"	13/16"-16	7	52	22	24	ORFS 10-13/16
12	1/2"	11/16"-16	7	55	24	22	ORFS 12-11/16
12	1/2"	13/16"-16	10	52	21	24	ORFS 12-13/16
12	1/2"	1"-14	10	56	25	30	ORFS 12-1
16	5/8"	13/16"-16	10	60	26	24	ORFS 16-13/16
16	5/8"	1"-16	13	55	31	30	ORFS 16-1
16	5/8"	1.3/16"-12	13	61	27	36	ORFS 16-1.3/16
19	3/4"	1.3/16"-12	15	73	34	36	ORFS 20-1.3/16
19	3/4"	1.7/16"-12	15	71	32	41	ORFS 20-1.7/16
25	1"	1.7/16"-12	21	83	37	41	ORFS 25-1.7/16
25	1"	1.11/16"-12	21	80	33	50	ORFS 25-1.11/16
31	1.1/4"	1.11/16"-12	27	91	36	50	ORFS 32-1.11/16
31	1.1/4"	2"-12	27	92	38	60	ORFS 32-2
38	1.1/2"	2"-12	33	96	39	60	ORFS 40-2

ORFS 45°

Vrsta priključka: ravna površina ležaja, UNF navoj

Type connection: straight flat sealing, UNF thread

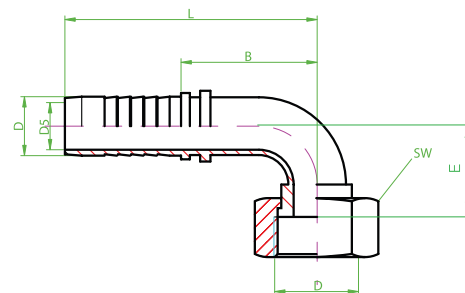


Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch	D	D5	L±3	B±3	E±3	SW	
6	1/4"	9/16"-18	4	62	35	13	17	ORFS 06-45-9/16
6	1/4"	11/16"-16	4	62	35	13	22	ORFS 06-45-11/16
8	5/16"	11/16"-16	5,5	64	37	15	22	ORFS 08-45-11/16
10	3/8"	9/16"-18	4	80	50	18	17	ORFS 10-45-9/16
10	3/8"	11/16"-16	7	65	36	15	22	ORFS 10-45-11/16
10	3/8"	13/16"-16	7	67	37	15	24	ORFS 10-45-13/16
12	1/2"	11/16"-16	7	94	63	21	22	ORFS 12-45-11/16
12	1/2"	13/16"-16	10	79	48	20	24	ORFS 12-45-13/16
12	1/2"	1"-14	10	79	49	17	30	ORFS 12-45-1
16	5/8"	13/16"-16	10	103	69	24	24	ORFS 16-45-13/16
16	5/8"	1"-14	12,8	94	61	26	30	ORFS 16-45-1
16	5/8"	1.3/16"-12	12,7	95	62	27	36	ORFS 16-45-1.3/16
19	3/4"	1.3/16"-12	15	114	75	28	36	ORFS 20-45-1.3/16
19	3/4"	1.7/16"-12	15	114	75	33	41	ORFS 20-45-1.7/16
25	1"	1.7/16"-12	21	127	81	35	41	ORFS 25-45-1.7/16
25	1"	1.11/16"-12	21	130	83	35	50	ORFS 25-45-1.11/16
31	1.1/4"	1.11/16"-12	26,8	160	106	45	50	ORFS 32-45-1.11/16
31	1.1/4"	2"-12	26,8	168	113	45	60	ORFS 32-45-2
38	1.1/2"	2"-12	33	173	116	53	60	ORFS 40-45-2

ORFS 90°

Vrsta priključka: ravna površina ležaja, UNF navoj

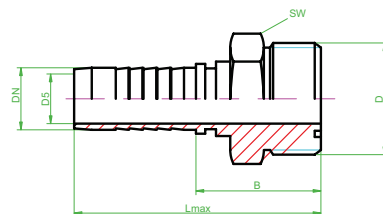
Type connection: straight flat sealing, UNF thread



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch	D	D5	L±3	B±3	E±3	SW	
6	1/4"	9/16"-18	4	55	28	27	17	ORFS 06-90-9/16
6	1/4"	11/16"-16	4	54	27	27	22	ORFS 06-90-11/16
8	5/16"	11/16"-16	5,5	58	31	29	22	ORFS 08-90-11/16
10	3/8"	9/16"-18	4	73	43	30	17	ORFS 10-90-9/16
10	3/8"	11/16"-16	7	60	30	28	22	ORFS 10-90-11/16
10	3/8"	13/16"-16	7	59	29	31	24	ORFS 10-90-13/16
12	1/2"	11/16"-16	7	80	49	45	22	ORFS 12-90-11/16
12	1/2"	13/16"-16	10	72	41	40	24	ORFS 12-90-13/16
12	1/2"	1"-14	10	72	41	41	30	ORFS 12-90-1
16	5/8"	13/16"-16	10	86	52	40	24	ORFS 16-90-13/16
16	5/8"	1"-14	12,8	86	52	49	30	ORFS 16-90-1
16	5/8"	1.3/16"-12	12,8	85	51	50,5	36	ORFS 16-90-1.3/16
19	3/4"	1.3/16"-12	14,8	99	60	58	36	ORFS 20-90-1.3/16
19	3/4"	1.7/16"-12	14,8	99	60	60	41	ORFS 20-90-1.7/16
25	1"	1.7/16"-12	21	114	68	67	41	ORFS 25-90-1.7/16
25	1"	1.11/16"-12	21,1	114	68	70	50	ORFS 25-90-1.11/16
31	1.1/4"	1.11/16"-12	26,8	149	95	84,5	50	ORFS 32-90-1.11/16
31	1.1/4"	2"-12		NA ZAHTEJUEV / ON REQUEST				ORFS 32-90-2
38	1.1/2"	2"-12	33	162	105	104	60	ORFS 40-90-2

ORS

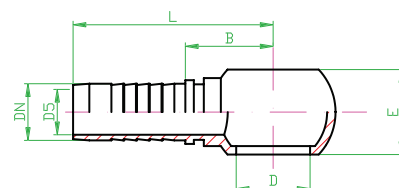
Vrsta priključka: ravna nosiva površina, UNF navoj
Type connection: straight flat sealing, UNF thread



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
6	1/4"	9/16"	4	58	31	17	ORS 06-9/16
8	5/16"	11/16"	7	60	33	19	ORS 08-11/16
10	3/8"	11/16"	7	62	32	19	ORS 10-11/16
12	1/2"	13/16"	10	67	36	22	ORS12-13/16
16	5/8"	1"	13	75	40	27	ORS16-1
16	5/8"	1.3/16"	13	78	44	32	ORS 16-1.3/16
19	3/4"	1.3/16"	15	86	46	32	ORS 20-1.3/16
25	1"	1.7/16"	20	96	50	41	ORS 25-1.7/16
31	1.1/4"	1.11/16"	27	107	53	46	ORS 32-1.11/16
38	1.1/2"	2"	32	111	54	55	ORS 40-2

RN

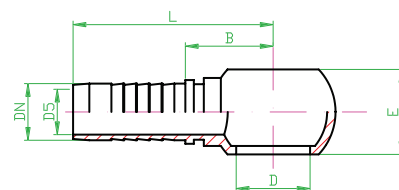
Vrsta priključka: metrički protočni vijak
Type connection: metric flow screw



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	E±3	
6	1/4"	M10x1	3,5	57	29		RN 06-10
6	1/4"	M12x1,5	3,5	48	21	12	RN 06-12
6	1/4"	M14x1,5	3,5	50	23	14	RN 06-14
8	5/16"	M12x1,5	3,5				RN 08-12
8	5/16"	M14x1,5	3,5	52	23,5	14	RN 08-14
8	5/16"	M16x1,5	3,5	55	26,5	16	RN 08-16
10	3/8"	M14x1,5	7,0	63	33		RN 10-14
10	3/8"	M16x1,5	7,0	55	26,5	16	RN 10-16
10	3/8"	M18x1,5	7,0	57	28,5	20	RN 10-18
12	1/2"	M16x1,5	10,0	69	37		RN 12-16
12	1/2"	M18x1,5	10,0	59	29	20	RN 12-18
12	1/2"	M22x1,5	10,0	74	42		RN12-22
16	5/8"	M22x1,5	12,8	77,5	44		RN 16-22
19	3/4"	M26x1,5	15,0	89	50		RN 20-26

RN-R

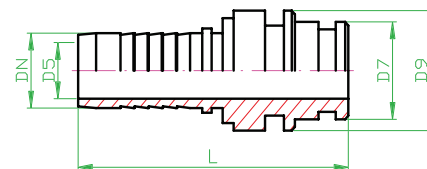
Vrsta priključka: BSP protočni vijak
Type connection: BSP flow screw



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	E±3	
6	1/4"	1/8	3,5	57	29		RN-R 06-1/8
6	1/4"	1/4		50	23	14	RN-R 06-1/4
6	1/4"	3/8		50	23	17	RN-R 06-3/8
8	5/16"	1/4	5,5	61	33		RN-R 08-1/4
8	5/16"	3/8		55	26,5	17	RN-R 08-3/8
10	3/8"	1/4	7,0	63	33		RN-R 10-1/4
10	3/8"	3/8		55	26,5	17	RN-R 10-3/8
10	3/8"	1/2		57	28,5	22	RN-R 10-1/2
12	1/2"	3/8	7,0	69	37		RN-R 12-3/8
12	1/2"	1/2		59	29	22	RN-R 12-1/2
16	5/8"	1/2	13,0	78	44		RN-R 16-1/2
16	5/8"	3/4		67,5	34,5	30	RN-R 16-3/4
19	3/4"	1/2	13,0	86	47		RN-R 20-1/2
19	3/4"	3/4		14,5	35,5	30	RN-R 20-3/4
25	1"	3/4	15,0	97	50		RN-R 25-3/4
25	1"	1		94	41,5	36	RN-R 25-1

STECK

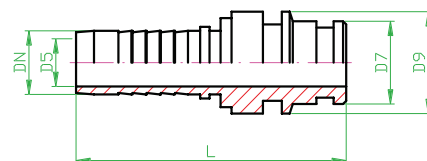
Vrsta priključka: STECKO priključak
Type connection: STECKO connecting



Otvor crijeva Hose bore		Dimenzije mm Dimensions mm				O-prsten O-Ring	Opér. kr. Supp.	Oznaka Marking
DN	inch	D5	D7	D9	Lmax			
6	1/4"	4	10	15	70	6x2	6,8/10,1	STECK 06
8	5/16"	7	14	20	75	10x2	10,8/14,1	STECK 08
10	3/8"	7	14	20	80	10x2	10,8/14,1	STECK 10
12	1/2"	9,4	18	24	85	13x2,5	14,0/18,1	STECK 12
16	5/8"	12	21	26	90	16x2,5	17,0/21,1	STECK 16
19	3/4"	15	24	29	100	19x2,5	20,0/24,1	STECK 20
25	1"	20	31	39	115	25x2,5	27,0/31,1	STECK 25
31	1.1/4"	26	38	46	120	33x2,5	34,0/38,1	STECK 32
38	1.1/2"	33	47	55	110	33x2,5	34,0/38,1	STECK 40

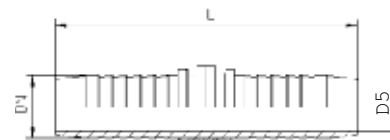
DVP

Vrsta priključka: STECKO priključak
Type connection: STECKO connecting



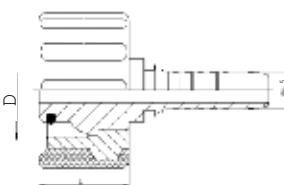
Otvor crijeva Hose bore		Dimenzije mm Dimensions mm				O-prsten O-Ring	Oznaka Marking
DN	inch	D5	D7	D9	Lmax		
6	1/4"	4,2	12	18	80	8x2	DVP 06
8	5/16"	6,2	16	18	80	12x2	DVP 08
10	3/8"	8	18	22	85	13x2,5	DVP 10
12	1/2"	11	20	22	90	15x2,5	DVP 12
16	5/8"	14	22	25	95	17x2,5	DVP 16
19	3/4"	18	30	32	105	25x4,5	DVP 20
25	1"	22,5	36	38	120	31x4,5	DVP 25
31	1.1/4"	29	44	46	130	35x4,5	DVP 32

SPOJNICE ZA CRIJEVA Hose couplings



Otvor crijeva Hose bore		Dimenzije mm Dimensions mm	Oznaka Marking
DN	inch	D5	L
6	1/4"	4	68,6
8	5/16"	5,5	68,1
10	3/8"	7,0	73,8
12	1/2"	10,0	79,2
16	5/8"	12,6	84,2
19	3/4"	14,8	95,6
25	1"	21,1	112,2
31	1.1/4"	26,5	129,2
38	1.1/2"	32,8	135,6
51	2"	44,5	176

PRIKLJUČCI ZA ČIŠĆENJE POD VISOKIM PRITISKOM DKL-VAP Fittings for high pressure cleaning DKL-WAP



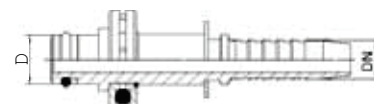
Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm	Oznaka Marking
DN	inch	D	L	
6	1/4"	M22x1,5	19,5	1.021-04
6	1/4"	M21x1,5	19,5	1.021-04/M21x1,5
8	5/16"	M22x1,5	19,5	1.021-05
8	5/16"	M21x1,5	19,5	1.021-05/M21x1,5
10	3/8"	M22x1,5	19,5	1.021-06
10	3/8"	M21x1,5	19,5	1.021-06/M21x1,5

PRIKLJUČCI ZA PRANJE POD PRITISKOM FITTINGS FOR HIGH PRESSURE CLEANING



Otvor crijeva Hose bore		Navoj Thread	Oznaka priključka Connection marking
DN	inch	D	
6	1/4"	10	1.023-04
8	5/6"	10	1.023-05

PRIKLJUČCI ZA PRANJE POD PRITISKOM FITTINGS FOR HIGH PRESSURE CLEANING



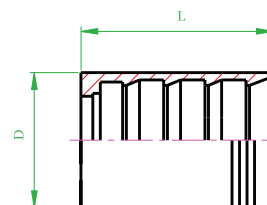
Otvor crijeva Hose bore		Navoj Thread	Oznaka priključka Connection marking
DN	inch	D	
6	1/4"	11	1.024-04
8	5/16"	11	1.024-05

12 SPOJNICE ZA HIDRAULIČNA CREVA VISOKOG PRITISKA PREMA PREMA NORMI EN 856 4 SP

**Couplings for high pressure hydraulic hoses according
to the norm EN 856 4 SP**

OB4SP

PRO TYP HADICOVINY / hose type: 4SP (DIN EN 856)

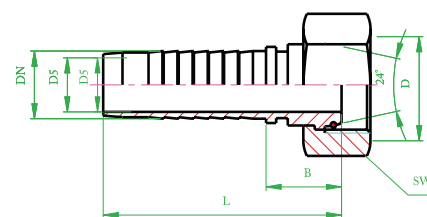


Otvor crijeva Hose bore		Dimenzije mm Dimensions mm		Oznaka priključka Connection marking
DN	inch	D	L	
6	1/4"	21	37	OB 4SP DN06
10	3/8"	25,5	39	OB 4SP DN10
12	1/2"	29	41,5	OB 4SP DN12
16	5/8"	32	43,5	OB 4SP DN16
19	3/4"	38	51	OB 4SP DN20
25	1"	45	63	OB 4SP DN25
31	1.1/4"	57,5	70	OB 4SP DN32

4DKOS

Vrsta priključka: konus 24°, DIN 2353, teška serija S, O prsten - NBR, VITON na zahtijev

Type connections: cone 24°, DIN 2353, heavy series S, O ring - NBR, VITON on request

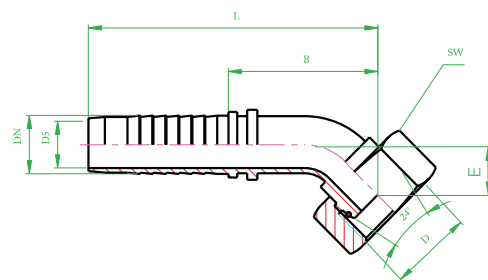


Otvor crijeva Hose bore		Navoj Thread D	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch		D5	L±3	B±3	SW	
6	1/4"	M16x1,5	4	63	29	19	4DKOS 06-M16x1,5
6	1/4"	M18x1,5	4	63	29	22	4DKOS 06-M18x1,5
6	1/4"	M20x1,5	4	62	28	24	4DKOS 06-M20x1,5
10	3/8"	M20x1,5	5,5	63	29	24	4DKOS 10-M20x1,5
10	3/8"	M22x1,5	7	65	31	27	4DKOS 10-M22x1,5
10	3/8"	M24x1,5	7	65	30	30	4DKOS 10-M24x1,5
12	1/2"	M22x1,5	7	73	35	27	4DKOS 12-M22x1,5
12	1/2"	M24x1,5	9	68	30	30	4DKOS 12-M24x1,5
12	1/2"	M30x2	9	75	37	36	4DKOS 12-M30x2
16	5/8"	M24x1,5	9	77	35	30	4DKOS 16-M24x1,5
16	5/8"	M30x2	12	78	36	36	4DKOS 16-M30x2
16	5/8"	M36x2	12	78	36	46	4DKOS 16-M36x2
19	3/4"	M30x2	13	83	37	36	4DKOS 20-M30x2
19	3/4"	M36x2	15	86	40	46	4DKOS 20-M36x2
19	3/4"	M42x2	14,8	85	38	50	4DKOS 20-M42x2
25	1"	M36x2	15	98	43	46	4DKOS 25-M36x2
25	1"	M42x2	21	100	45	50	4DKOS 25-M42x2
25	1"	M52x2	20	99	44	60	4DKOS 25-M52x2
31	1.1/4"	M52x2	65	60	26	130	4DKOS 32-M52x2

4DKOS 45°

Vrsta priključka: konus 24°, DIN 2353, teška serija S, O prsten - NBR, VITON na zahtijev

Type connections: cone 24°, DIN 2353, heavy series S, O ring - NBR, VITON on request

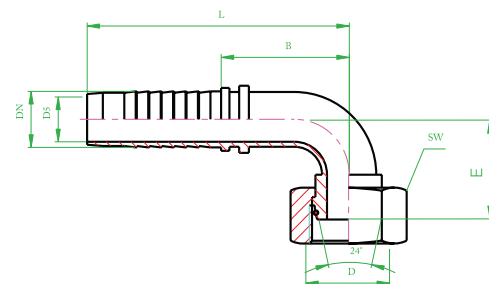


Otvor crijeva Hose bore		Navoj Thread D	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch		D5	L±3	B±3	E±3	
6	1/4"	M16x1,5	4	72	38	18	4DKOS 06-45-M16x1,5
6	1/4"	M18x1,5	4	73	39	18	4DKOS 06-45-M18x1,5
6	1/4"	M20x1,5	4	72	38	18	4DKOS 06-45-M20x1,5
10	3/8"	M20x1,5	7	75	41	20	4DKOS 10-45-M20x1,5
10	3/8"	M22x1,5	7	76	42	21	4DKOS 10-45-M22x1,5
10	3/8"	M24x1,5	7	75	41	20	4DKOS 10-45-M24x1,5
12	1/2"	M22x1,5	7	91	53	25	4DKOS 12-45-M22x1,5
12	1/2"	M24x1,5	9	90	52	26	4DKOS 12-45-M24x1,5
12	1/2"	M30x2	9	91	53	27	4DKOS 12-45-M30x2
16	5/8"	M24x1,5	9	107	65	30	4DKOS 16-45-M24x1,5
16	5/8"	M30x2	12	108	68	29	4DKOS 16-45-M30x2
16	5/8"	M36x2	12	108	66	32	4DKOS 16-45-M36x2
19	3/4"	M30x2	13	122	76	33	4DKOS 20-45-M30x2
19	3/4"	M36x2	14,8	124	78	37	4DKOS 20-45-M36x2
19	3/4"	M42x2	14,8	118	72	35	4DKOS 20-45-M42x2
25	1"	M36x2	14	142	87	40	4DKOS 25-45-M36x2
25	1"	M42x2	19,9	140	85	39	4DKOS 25-45-M42x2
25	1"	M52x2	19,9	140	85	39	4DKOS 25-45-M52x2
31	1.1/4"	M52x2	26	154	90	60	4DKOS 32-45-M52x2

4DKOS 90°

Vrsta priključka: konus 24°, DIN 2353, teška serija S, O prsten - NBR, VITON na zahtjev

Type connections: cone 24°, DIN 2353, heavy series S, O ring - NBR, VITON on request

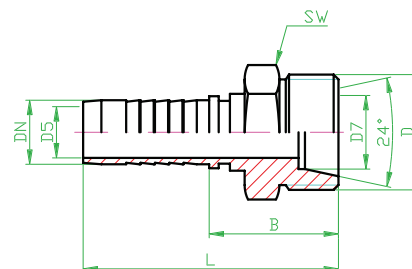


Otvor crijeva Hose bore		Navoj Thread D	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch		D5	L±3	B±3	E±3	SW	
6	1/4"	M16x1,5	4	19	27	61	33	4DKOS 06-90-M16x1,5
6	1/4"	M18x1,5	4	22	27	61	31	4DKOS 06-90-M18x1,5
6	1/4"	M20x1,5	4	24	27	61	33	4DKOS 06-90-M20x1,5
10	3/8"	M20x1,5	7	24	31	65	34	4DKOS 10-90-M20x1,5
10	3/8"	M22x1,5	7	27	31	65	36	4DKOS 10-90-M22x1,5
10	3/8"	M24x1,5	7	30	31	65	36	4DKOS 10-90-M24x1,5
12	1/2"	M22x1,5	7	27	42	80	43	4DKOS 12-90-M22x1,5
12	1/2"	M24x1,5	9	30	41	79	46	4DKOS 12-90-M24x1,5
12	1/2"	M30x2	9	36	43	81	47	4DKOS 12-90-M30x2
16	5/8"	M24x1,5	9	30	53	95	57	4DKOS 16-90-M24x1,5
16	5/8"	M30x2	12	36	53	95	57	4DKOS 16-90-M30x2
16	5/8"	M36x2	12	46	53	95	59	4DKOS 16-90-M36x2
19	3/4"	M30x2	13	36	60	106	63	4DKOS 20-90-M30x2
19	3/4"	M36x2	14,8	46	60	106	63	4DKOS 20-90-M36x2
19	3/4"	M42x2	14,8	50	60	106	63	4DKOS 20-90-M42x2
25	1"	M36x2	14	46	65	120	76	4DKOS 25-90-M36x2
25	1"	M42x2	19,9	50	65	120	75	4DKOS 25-90-M42x2
25	1"	M52x2	19,9	60	65	120	76	4DKOS 25-90-M52x2
31	1. 1/4"	M52x2	26	60	65	130		4DKOS 32-90-M52x2

4CES

Vrsta priključka: konus 24°, DIN 2353, teška serija S

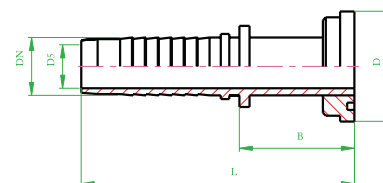
Type connections: cone 24°, DIN 2353, heavy series S



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
6	1/4"	M18x1,5	4	55	28	19	4CES 06-M18x1,5
10	3/8"	M22x1,5	7	59	29	22	4CES 10-M22x1,5
12	1/2"	M24x1,5	10	64	33	24	4CES 12-M24x1,5
16	5/8"	M30x2	13	72	38	30	4CES 16-M30x1,5
19	3/4"	M36x2	15	80	41	41	4CES 20-M36x1,5
25	1"	M42x2	20	90	44	46	4CES 25-M42x1,5
31	1.1/4"	M52x2	26	104	50	55	4CES 32-M52x1.5

4SFL

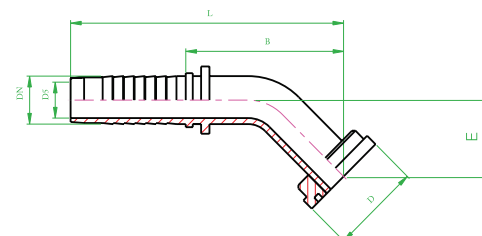
Vrsta priključka: SAE J518 prirubnički priključak 3000 p.s.i.
Type connection: flange SAE J518 3000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	
12	1/2"	1/2"	30,2	9,0	89	51	4SFL 12-1/2
12	1/2"	3/4"	38,1	9,0	90	52	4SFL 12-3/4
16	5/8"	1/2"	30,2	12,0	94	52	4SFL 16-1/2
16	5/8"	3/4"	38,1	12,0	91	49	4SFL 16-3/4
19	3/4"	1/2"	30,2	13,5	101	55	4SFL 20-1/2
19	3/4"	3/4"	38,1	14,8	103	57	4SFL 20-3/4
19	3/4"	1"	44,5	14,8	103	57	4SFL 20-1
25	1"	3/4"	38,1	19,9	110	55	4SFL 25-3/4
25	1"	1"	44,5	19,9	111	56	4SFL 25-1
25	1"	1.1/4"	50,8	19,9	111	56	4SFL 25-1.1/4

4SFL 45°

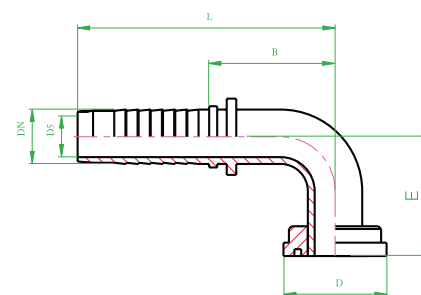
Vrsta priključka: SAE J518 prirubnički priključak 3000 p.s.i.
Type connection: flange SAE J518 3000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
12	1/2"	1/2"	30,2	9,0	89	44	23	4SFL 12-45-1/2
12	1/2"	3/4"	38,1	9,0	87	45	23	4SFL 12-45-3/4
16	5/8"	1/2"	30,2	12,0	108	66	27	4SFL 16-45-1/2
16	5/8"	3/4"	38,1	12,0	108	66	28	4SFL 16-45-3/4
19	3/4"	1/2"	30,2	13,5	120	74	29	4SFL 20-45-1/2
19	3/4"	3/4"	38,1	14,8	120	74	33	4SFL 20-45-3/4
19	3/4"	1"	44,5	14,8	119	73	31	4SFL 20-45-1
25	1"	3/4"	38,1	19,9	131	76	32	4SFL 25-45-3/4
25	1"	1"	44,5	19,9	137	82	32	4SFL 25-45-1
25	1"	1 1/4"	50,8	19,9	127	72	31	4SFL 25-45-1 1/4

4SFL 90°

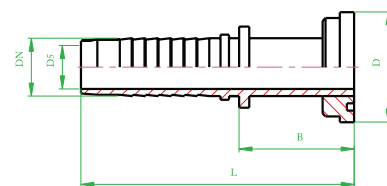
Vrsta priključka: SAE J518 prirubnički priključak 3000 p.s.i.
Type connection: flange SAE J518 3000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
12	1/2"	1/2"	30,2	9,0	80	42	42	4SFL 12-90-1/2
12	1/2"	3/4"	38,1	9,0	80	42	41	4SFL 12-90-3/4
16	5/8"	1/2"	30,2	12,0	94	52	54	4SFL 16-90-1/2
16	5/8"	3/4"	38,1	12,0	94	52	54	4SFL 16-90-3/4
19	3/4"	1/2"	30,2	13,5	106	60	60	4SFL 20-90-1/2
19	3/4"	3/4"	38,1	14,8	106	60	58	4SFL 20-90-3/4
19	3/4"	1"	44,5	14,8	107	61	60	4SFL 20-90-1
25	1"	3/4"	38,1	19,9	120	65	69	4SFL 25-90-3/4
25	1"	1"	44,5	19,9	120	65	69	4SFL 25-90-1
25	1"	1.1/4"	50,8	19,9	120	65	69	4SFL 25-90-1.1/4

4SFS

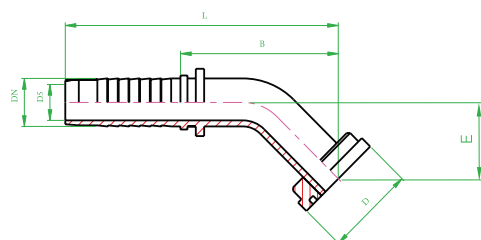
Vrsta priključka: SAE J518 priрубnički priključak 6000 p.s.i.
Type connection: flange SAE J518 6000 p.s.i.



Otvor crijeva Hose bore		Priрубnica Flange		Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	
12	1/2"	1/2"	31,7	9,0	91	53	4SFS 12-1/2
12	1/2"	3/4"	41,3	9,0	91	53	4SFS 12-3/4
16	5/8"	1/2"	31,7	12,0	95	53	4SFS 16-1/2
16	5/8"	3/4"	41,3	12,0	92	50	4SFS 16-3/4
19	3/4"	1/2"	31,7	14,0	102	56	4SFS 20-1/2
19	3/4"	3/4"	41,3	14,8	104	58	4SFS 20-3/4
19	3/4"	1"	47,6	14,8	104	58	4SFS 20-1
25	1"	3/4"	41,3	19,9	112	57	4SFS 25-3/4
25	1"	1"	47,6	19,9	112	57	4SFS 25-1
25	1"	1.1/4"	54	19,9	113	58	4SFS 25-1.1/4

4SFS 45°

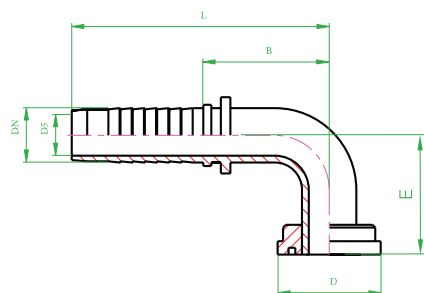
Vrsta priključka: SAE J518 priрубnički priključak 6000 p.s.i.
Type connection: flange SAE J518 6000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
12	1/2"	1/2"	31,7	9,0	88	50	22	4SFS 12-45-1/2
12	1/2"	3/4"	41,3	9,0	88	50	22	4SFS 12-45-3/4
16	5/8"	1/2"	31,7	12,0	109	67	28	4SFS 16-45-1/2
16	5/8"	3/4"	41,3	12,0	106	64	29	4SFS 16-45-3/4
19	3/4"	1/2"	31,7	14,0	120	74	31	4SFS 20-45-1/2
19	3/4"	3/4"	41,3	14,8	119	73	32	4SFS 20-45-3/4
19	3/4"	1"	47,6	14,8	119	73	32	4SFS 20-45-1
25	1"	3/4"	41,3	19,9	142	87	36	4SFS 25-45-3/4
25	1"	1"	47,6	19,9	139	84	37	4SFS 25-45-1
25	1"	1 1/4"	54,0	19,9	140	85	34	4SFS 25-45-1 1/4

4SFS 90°

Vrsta priključka: SAE J518 priрубnički priključak 6000 p.s.i.
Type connection: flange SAE J518 6000 p.s.i.



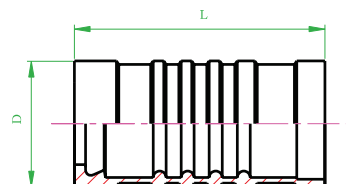
Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
12	1/2"	1/2"	31,7	9,0	77	39	44	4SFS 12-90-1/2
12	1/2"	3/4"	41,3	9,0	79	39	42	4SFS 12-90-3/4
16	5/8"	1/2"	31,7	12,0	94	52	55	4SFS 16-90-1/2
16	5/8"	3/4"	41,3	12,0	94	52	55	4SFS 16-90-3/4
19	3/4"	1/2"	31,7	14,0	106	60	61	4SFS 20-90-1/2
19	3/4"	3/4"	41,3	14,8	106	60	60	4SFS 20-90-3/4
19	3/4"	1"	47,6	14,8	106	60	60	4SFS 20-90-1
25	1"	3/4"	41,3	19,9	120	65	72	4SFS 25-90-3/4
25	1"	1"	47,6	19,9	120	65	72	4SFS 25-90-1
25	1"	1.1/4"	54,0	19,9	120	65	71	4SFS 25-90-1.1/4

12 ZAVRŠNE KAPICE ZA VISOKOTLAČNA CRIJEVA ZA HIDRAULIKU PREMA EN 856 4 S

Couplings for high pressure hydraulic hoses according to the norm EN 856 4 SH

OB4SH

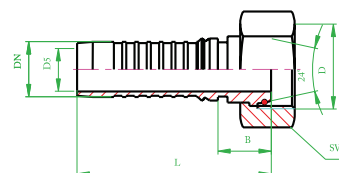
Za tip crijeva / hose type: 4SH (DIN EN 856)



Otvor crijeva Hose bore		Dimenzije mm Dimensions mm		Oznaka Marking
DN	inch	D5	L±3	
19	3/4"	40	55	OB 4SH DN20
25	1"	48,6	68,5	OB 4SH DN25
31	1.1/4"	57	75,1	OB 4SH DN32
38	1.1/2"	62	75,6	OB 4SH DN40
51	2"	78,2	75	OB 4SH DN50

5DKOS

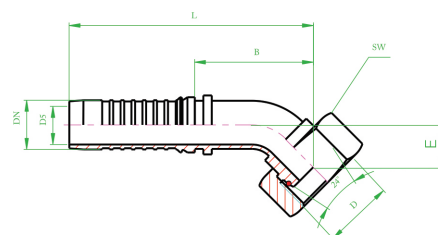
Vrsta priključka: konus 24°, DIN 2353, teška serija S, O prsten - NBR, VITON na zahtjev
Type connections: cone 24°, DIN 2353, heavy series S, O ring - NBR, VITON on request



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
19	3/4"	M30x2	13,0	79	38	36	5DKOS 20-M30x2
19	3/4"	M36x2	15,0	80	39	46	5DKOS 20-M36x2
19	3/4"	M42x2	14,8	78	40	50	5DKOS 20-M42x2
25	1"	M36x2	15,0	92	42	46	5DKOS 25-M36x2
25	1"	M42x2	20,0	94	40	50	5DKOS 25-M42x2
25	1"	M52x2	20,0	92	38	60	5DKOS 25-M52x2
31	1.1/4"	M42x2	20,0	105	36	50	5DKOS 32-M42x2
31	1.1/4"	M52x2	26,5	110	41	60	5DKOS 32-M52x2
38	1.1/2"	M52x2	25,0	108	39	60	5DKOS 40-M52x2

5DKOS 45°

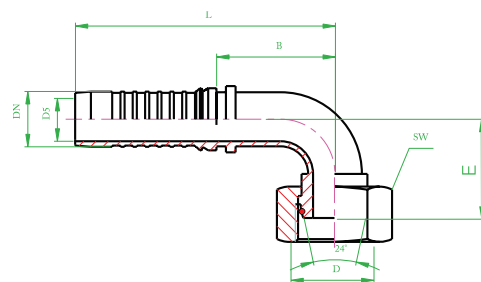
Vrsta priključka: konus 24°, DIN 2353, teška serija S, O prsten - NBR, VITON na zahtjev
Type connections: cone 24°, DIN 2353, heavy series S, O ring - NBR, VITON on request



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch	D	D5	L±3	B±3	E±3	SW	
19	3/4"	M30x2	13,0	122	81	37	36	5DKOS 20-45-M30x2
19	3/4"	M36x2	14,8	125	84	36	46	5DKOS 20-45-M36x2
19	3/4"	M42x2	14,8	118	77	34	50	5DKOS 20-45-M42x2
25	1"	M36x2	15,0	149	97	40	46	5DKOS 25-45-M36x2
25	1"	M42x2	20,0	148	96	41	50	5DKOS 25-45-M42x2
25	1"	M52x2	20,0	149	97	40	60	5DKOS 25-45-M52x2
31	1.1/4"	M42x2	20,0	195	126	58	50	5DKOS 32-45-M42x2
31	1.1/4"	M52x2	25,0	195	126	58	60	5DKOS 32-45-M52x2
38	1.1/2"	M52x2	25,0	195	126	55	60	5DKOS 40-45-M52x2

5DKOS 90°

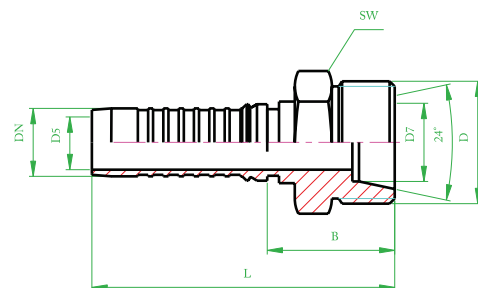
Vrsta priključka: konus 24°, DIN 2353, teška serija S, O prsten - NBR, VITON na zahtjev
Type connections: cone 24°, DIN 2353, heavy series S, O ring - NBR, VITON on request



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm					Oznaka Marking
DN	inch	D	D5	L±3	B±3	E±3	SW	
19	3/4"	M30x2	13,0	101	60	68	36	5DKOS 20-90-M30x2
19	3/4"	M36x2	14,8	101	60	70	46	5DKOS 20-90-M36x2
19	3/4"	M42x2	14,8	101	60	67	50	5DKOS 20-90-M42x2
25	1"	M36x2	15,0	133	81	76	46	5DKOS 25-90-M36x2
25	1"	M42x2	20,0	134	82	76	50	5DKOS 25-90-M42x2
25	1"	M52x2	20,0	133	81	75	60	5DKOS 25-90-M52x2
31	1.1/4"	M42x2	20,0	171	102	108	50	5DKOS 32-90-M42x2
31	1.1/4"	M52x2	25,0	171	102	108	60	5DKOS 32-90-M52x2
38	1.1/2"	M52x2	25,0	170	101	108	60	5DKOS 40-90-M52x2

5CES

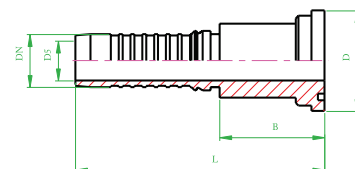
Vrsta priključka: konus 24°, DIN 2353, teška serija S
Type connections: cone 24°, DIN 2353, heavy series S



Otvor crijeva Hose bore		Navoj Thread	Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	D	D5	L±3	B±3	SW	
19	3/4"	M36x2	25	13	41	80	5CES 20-M36x2
25	1"	M42x2	30	20	44	90	5CES 25-M42x2
31	1.1/4"	M52x2	38	26	50	104	5CES 32-M52x2

5SFL

Vrsta priključka: SAE J518 priрубnički priključak 3000 p.s.i.
Type connection: flange SAE J518 3000 p.s.i.

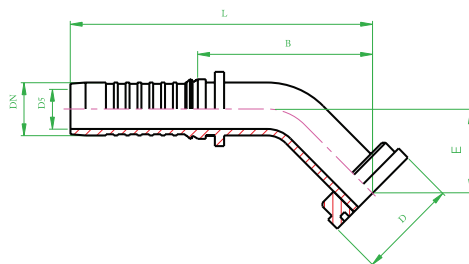


Otvor crijeva Hose bore		Priрубnica Flange		Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	
19	3/4"	1/2"	30,2	13,5	92	51	5SFL 20-1/2
19	3/4"	3/4"	38,1	14,8	93	52	5SFL 20-3/4
19	3/4"	1"	44,5	14,8	93	52	5SFL 20-1
25	1"	3/4"	38,1	20,0	108	56	5SFL 25-3/4
25	1"	1"	44,5	20,0	108	56	5SFL 25-1
25	1"	1.1/4"	50,8	20,0	107	55	5SFL 25-1.1/4
31	1.1/4"	1"	44,5	25,0	129	60	5SFL 32-1
31	1.1/4"	1.1/4"	50,8	25,0	128	59	5SFL 32-1.1/4
31	1.1/4"	1.1/2"	60,3	25,0	130	61	5SFL 32-1.1/2
38	1.1/2"	1.1/4"	50,8	26,0	129	60	5SFL 40-1.1/4
38	1.1/2"	1.1/2"	60,3	30,0	131	62	5SFL 40-1.1/2
38	1.1/2"	2"	71,4	30,0	131	62	5SFL 40-2
51	2"	1.1/2"	60,3	30,0	145	76	5SFL 50-1.1/2
51	2"	2"	71,4	40,0	144	75	5SFL 50-2

5SFL 45°

Vrsta priključka: SAE J518 prirubnički priključak 3000 p.s.i.

Type connection: flange SAE J518 3000 p.s.i.

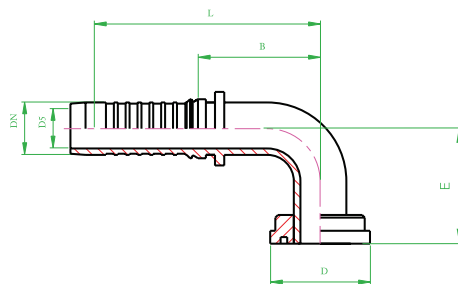


Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
19	3/4"	1/2"	30,2	13,5	118	77	34	5SFL 20-45-1/2
19	3/4"	3/4"	38,1	14,8	120	79	30	5SFL 20-45-3/4
19	3/4"	1"	44,5	14,8	118	77	34	5SFL 20-45-1
25	1"	3/4"	38,1	23,0	140	88	32	5SFL 25-45-3/4
25	1"	1"	44,5	20,0	140	88	32	5SFL 25-45-1
25	1"	1.1/4"	50,8	20,0	140	88	32	5SFL 25-45-1.1/4
31	1.1/4"	1"	44,5	25,0	184	115	44	5SFL 32-45-1
31	1.1/4"	1.1/4"	50,8	25,0	182	113	42	5SFL 32-45-1.1/4
31	1.1/4"	1.1/2"	60,3	25,0	187	118	50	5SFL 32-45-1.1/2
38	1.1/2"	1.1/4"	50,8	26,0	182	113	50	5SFL 40-45-1.1/4
38	1.1/2"	1.1/2"	60,3	30,0	171	102	50	5SFL 40-45-1.1/2
38	1.1/2"	2"	71,4	30,0	185	116	45	5SFL 40-45-2
51	2"	1.1/2"	60,3	30,0	192	127	52	5SFL 50-45-1.1/2
51	2"	2"	71,4	40,0	185	120	65	5SFL 50-45-2

5SFL 90°

Vrsta priključka: SAE J518 prirubnički priključak 3000 p.s.i.

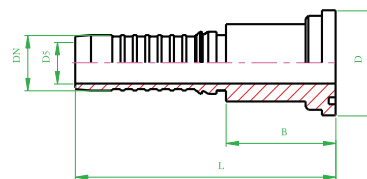
Type connection: flange SAE J518 3000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
19	3/4"	1/2"	30,2	13,5	101	60	61	5SFL 20-90-1/2
19	3/4"	3/4"	38,1	14,8	97	56	64	5SFL 20-90-3/4
19	3/4"	1"	44,5	14,8	101	60	65	5SFL 20-90-1
25	1"	3/4"	38,1	20,0	133	81	62	5SFL 25-90-3/4
25	1"	1"	44,5	20,0	133	81	62	5SFL 25-90-1
25	1"	1.1/4"	50,8	20,0	133	81	62	5SFL 25-90-1.1/4
31	1.1/4"	1"	44,5	23,0	171	102	103	5SFL 32-90-1
31	1.1/4"	1.1/4"	50,8	25,0	171	102	101	5SFL 32-90-1.1/4
31	1.1/4"	1.1/2"	60,3	25,0	171	102	109	5SFL 32-90-1.1/2
38	1.1/2"	1.1/4"	50,8	26,0	170	101	109	5SFL 40-90-1.1/4
38	1.1/2"	1.1/2"	60,3	30,0	170	101	109	5SFL 40-90-1.1/2
38	1.1/2"	2"	71,4	30,0	170	101	111	5SFL 40-90-2
51	2"	1.1/2"	60,3	30,0	188	123	120	5SFL 50-90-1.1/2
51	2"	2"	71,4	40,0	188	123	140	5SFL 50-90-2

5SFS

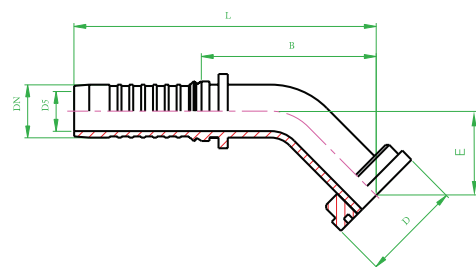
Vrsta priključka: SAE J518 priрубnički priključak 6000 p.s.i.
Type connection: flange SAE J518 6000 p.s.i.



Otvor crijeva Hose bore		Priрубnica Flange		Dimenzije mm Dimensions mm			Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	
19	3/4"	1/2"	31,7	14,0	93	52	5SFS 20-1/2
19	3/4"	3/4"	41,3	14,8	93	52	5SFS 20-3/4
19	3/4"	1"	47,6	14,8	95	54	5SFS 20-1
25	1"	3/4"	41,3	20,0	109	57	5SFS 25-3/4
25	1"	1"	47,6	20,0	110	58	5SFS 25-1
25	1"	1.1/4"	54,0	20,0	111	59	5SFS 25-1.1/4
31	1.1/4"	1"	47,6	25,0	129	60	5SFS 32-1
31	1.1/4"	1.1/4"	54,0	25,0	134	65	5SFS 32-1.1/4
31	1.1/4"	1.1/2"	63,5	25,0	134	65	5SFS 32-1.1/2
38	1.1/2"	1.1/4"	54,0	26,0	133	64	5SFS 40-1.1/4
38	1.1/2"	1.1/2"	63,5	30,0	135	66	5SFS 40-1.1/2
38	1.1/2"	2"	79,4	30,0	144	75	5SFS 40-2
51	2"	1.1/2"	63,5	30,0	152	87	5SFS 50-1.1/2
51	2"	2"	79,4	40,0	158	93	5SFS 50-2

5SFS 45°

Vrsta priključka: SAE J518 priрубnički priključak 6000 p.s.i.
Type connection: flange SAE J518 6000 p.s.i.

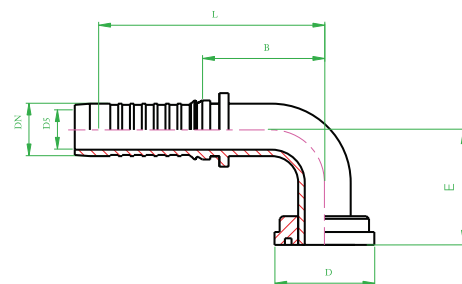


Otvor crijeva Hose bore		Priрубnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
19	3/4"	1/2"	31,7	14,0	120	79	33	5SFS 20-45-1/2
19	3/4"	3/4"	41,3	14,8	119	78	32	5SFS 20-45-3/4
19	3/4"	1"	47,6	14,8	117	76	36	5SFS 20-45-1
25	1"	3/4"	41,3	20,0	145	93	35	5SFS 25-45-3/4
25	1"	1"	47,6	20,0	144	92	38	5SFS 25-45-1
25	1"	1.1/4"	54,0	20,0	145	93	35	5SFS 25-45-1.1/4
31	1.1/4"	1"	47,6	25,0	185	116	45	5SFS 32-45-1
31	1.1/4"	1.1/4"	54,0	25,0	185	121	45	5SFS 32-45-1.1/4
31	1.1/4"	1.1/2"	63,5	25,0	190	121	53	5SFS 32-45-1.1/2
38	1.1/2"	1.1/4"	54,0	26,0	200	131	53	5SFS 40-45-1.1/4
38	1.1/2"	1.1/2"	63,5	30,0	185	116	53	5SFS 40-45-1.1/2
38	1.1/2"	2"	79,4	30,0	195	126	55	5SFS 40-45-2
51	2"	1.1/2"	63,5	30,0	195	130	55	5SFS 50-45-1.1/2
51	2"	2"	79,4	40,0	195	130	55	5SFS 50-45-2

5SFS 90°

Typ připoje: přírubový spoj SAE J518 6000 p.s.i.

Type connection: flange SAE J518 6000 p.s.i.



Otvor crijeva Hose bore		Prirubnica Flange		Dimenzije mm Dimensions mm				Oznaka Marking
DN	inch	inch	D	D5	L±3	B±3	E±3	
19	3/4"	1/2"	31,7	14,0	101	60	66	5SFS 20-90-1/2
19	3/4"	3/4"	41,3	14,8	101	60	65	5SFS 20-90-3/4
19	3/4"	1"	47,6	14,8	101	60	65	5SFS 20-90-1
25	1"	3/4"	41,3	20,0	133	81	72	5SFS 25-90-3/4
25	1"	1"	47,6	20,0	133	81	72	5SFS 25-90-1
25	1"	1.1/4"	54,0	20,0	133	81	90	5SFS 25-90-1.1/4
31	1.1/4"	1"	47,6	25,0	171	102	105	5SFS 32-90-1
31	1.1/4"	1.1/4"	54,0	25,0	171	102	105	5SFS 32-90-1.1/4
31	1.1/4"	1.1/2"	63,5	25,0	171	102	113	5SFS 32-90-1.1/2
38	1.1/2"	1.1/4"	54,0	26,0	170	101	113	5SFS 40-90-1.1/4
38	1.1/2"	1.1/2"	63,5	30,0	170	101	113	5SFS 40-90-1.1/2
38	1.1/2"	2"	79,4	30,0	170	101	124	5SFS 40-90-2
51	2"	1.1/2"	63,5	30,0	188	123	124	5SFS 50-90-1.1/2
51	2"	2"	79,4	40,0	188	123	124	5SFS 50-90-2

Standardna hidraulična crijeva / Standard hydraulic hoses
Dinamički radni pritisak / Dynamic working pressure (bar)

DN	SEMPER PILOT	SAE 100 R1A R1AT	EN 853 1 ST 1 SN	EN 853 1 ST 1 EHT	EN 857 1 SC	SEM- PER PAC 1 SN-K	AGROF- LEX	SAE 100 R17	SAE 100 R2A R2AT	SAE 100 R16	EN 853 2 ST 2 SN 2 ST- -FLH	EN 857 2 SC	SEM- PER SHIELD SSC	SEMPER PAC 2 SN-K -KFL-H	SUPER- PAC SPC 2	SUPER- PAC SPC 3	EN 856 4 SP- -FLH	SEMPER SHIELD SSP	EN 856 4 SH- -FKH- -SSH	EN 856 SAE 100 R12	EN 856 SAE 100 R13	SAE 100 R15	1 ST 1 SN	150	250	280	315	2 ST 2 SN	LONG LIFE (2 SN-K)	
mm	inch	dash																												
5	3/16	-3		250							415																			
6	1/4	-4	125	190	225	225	290	210	210	345	400	400	400	450						776				250	150	250			400	
8	5/16	-5	125	172	215	215	250	210	210	293	350	350	375	420										220		250		315	400	400
10	3/8	-6	125	155	180	180	230	210	210	276	330	330	350	380	425	500	445	445			276	690	414	220		250	280		400	400
12	1/2	-8	125	138	160	160	200	210	210	241	275	275	300	325	380	470	415	415			276	517	414	220					400	
16	5/8	-10		103	130	130	150		210	190	250	250	275	290	350	410	350	350			276									
19	3/4			86	105	105	125		210	155	215	215	235	280	280	375	350	350	420	276	345	414								
25-12	1	-16		69	88	88	110		210	138	165	165	185	190	230	310	280	280	380	276	345	414								
31	1 1/2	-20		43	63	63	100		112		125			165			210		350	207	345	414								
38	1 1/2	-24		34	50	50			86		90						185		290	172	345	414								
51	2	-32		26	40	40			78		80						165		250	172	345									

6 pletenica / 6 spirales

4 pletenice / 4 spirales

3 žice / 3 wires

2 žice / 2 wires

1 žica / 1 wire

Minimalni radijus savijanja (mm) / Minimum bend radius (mm)

DN	SEMPER PILOT	SAE 100 R1A R1AT	EN 853 1 ST 1 SN	EN 853 1 ST 1 EHT	EN 857 1 SC	SEM- PER PAC 1 SN-K	AGROF- LEX	SAE 100 R17 R2AT	SAE 100 R2A R2AT	SAE 100 R16 R16	EN 853 2 ST 2 SN 2 ST- -FLH	EN 857 2 SC	SEM- SHIELD SSC	SEM- PAC 2 SN- -KFL-H	SUPER- PAC SPC2	SUPER- PAC SPC3	EN 856 4 SP- -FLH	SEMPER SHIELD SSP	EN 856 4 SH- -FKH -SSH	EN 856 SAE 100 R12 R13	SAE 100 R15	1 ST 1 SN	150	250	280	315	2 ST 2 SN	LONG LIFE (2 SN-K)	
mm inch dash			90								90																		
5 3/16 -3			100	100	75	40	45	50	100	50	100	75	75	50						127		100	35	60			100		
6 1/4 -4	30	100	115	115	85	60	50	55	115	57	115	85	85	65								115		65		110	115	65	
8 5/16 -5	40	115	130	130	90	75	60	65	130	63	130	90	90	80	120	180	180				152	153	130		75	100	130	80	
10 3/8 -6	50	130	180	180	130	90	85	90	180	88	180	130	130	100	130	160	230	230		180	200	180					180		
12 1/2 -8	60	180	200	200	150	125		105	200	100	200	170	170	140	180	210	250	250		200									
16 5/8 -10		240	240	240	180	150		125	240	120	240	200	200	180	210	260	300	300	280	240	267								
19 3/4			300	300	230	200		150	300	150	300	250	250	220	240	310	340	340		300	330								
25-12 1 -16		300	420	420		300			420		420						460		460	420	445								
31 1 1/2 -20		420	500	500					500		500						560		560	500	533								
38 1 1/2 -24		500	630	630					630		630						660		700	630	630								
51 2 -32		630																											

1 žica / 1 wire

2 žice / 2 wires

3 žice / 3 wires

4 pletenice / 4 spirales

6 pletenica / 6 spirales

KAKO NARUČITI VISOKOTLAČNA CRIJEVA HOW TO ORDER HIGH-PRESSURE HOSES:

DIN 2 SN - DN 10 - 2 200 - DKOL M22x1,5 DKOL 90 M22x1,5 -

Vrsta crijeva/Hose type:

Unutarnji promjer crijeva/Hose inside diameter (DN):

Duljina crijeva / Length of the hose:

Tip spojke1 / Coupling type 1:

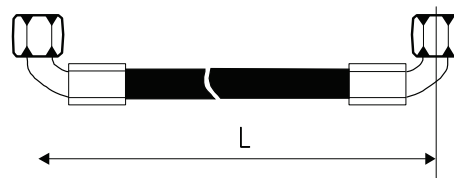
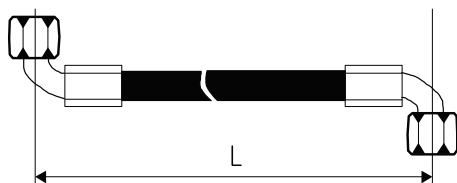
Spojni navoj / Coupling thread:

Tip kraja 2 / Coupling type 2:

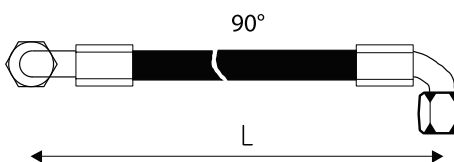
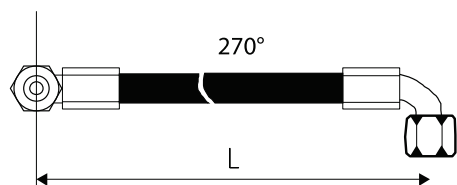
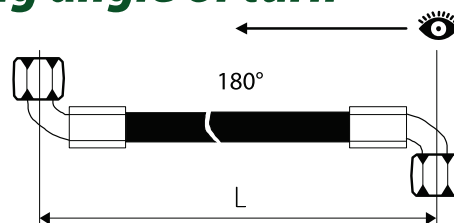
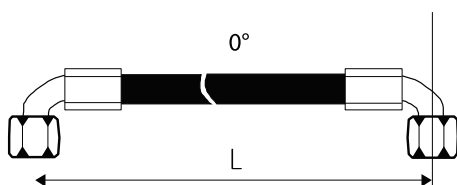
Spojni navoj / Coupling thread

Ugao zaokreta između dve ugaone spojnice / Angle of turn between two angle couplings:

MJERENJE DULJINE CRIJEVA Measurements of hose assemblies



KOLJENASTE SPOJNICE ZA MERENJE UGLA OKRETANJA Elbow couplings measuring angle of turn



Tolerance $\pm 3^\circ$



KONTAKTIRAJTE NAS / CONTACT US



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