

Flexible hoses

and connecting components for lubricant lines from the lubricant dispenser to the lubrication point.

Special solution:
Prefabricated lines, empty or filled with grease.



	Check valve Nickel-plated Viton seal Opening pressure min. 0.1 bar Operating pressure max. 10 bar	Male thread	Female thread	Thread length	Width across flats			Order no.	
		G 1/8	G 1/8	26	14			13854	
		G 1/4	G 1/4	32	17			13601	
		Female thread	Female thread	Thread length mm	Width across flats mm			Order no.	
G 1/8	G 1/8	50	19			14074			
G 1/4	G 1/4	50	19			14075			
G 1/2	G 1/2	63	25			14076			
	Hose connection kit empty (without grease) – polyamide – polyethylene On request: filled with ALS greases	Hose outer/inner Ø mm	Hose length m	Screw in connection straight	Screw on connection straight	PA hoses Polyamide Order no.	PE hoses Polyethylene Order no.		
		8/6	0.5	G 1/4	G 1/4	13936	14136		
			1.0	G 1/4	G 1/4	14135	14137		
			1.5	G 1/4	G 1/4	14138	14141		
			2.0	G 1/4	G 1/4	14139	14140		
Other lengths and connections on request									
	Connecting pipe with two-sided male thread Stainless Steel Other lengths on request	Male thread	Outer Ø mm	Length straight mm	90°-bend R 40 length mm		Order no.		
		G 1/4	13.5	30	–	12875			
				40	–	12876			
				60	–	12492			
				80	–	12493			
				100	–	12491			
120	–	12872							
–	65/65	Other lengths on request	12490						
	Seal rings Polyamide PA Aluminum	Polyamide	For thread	Temp. up to °C	Outer Ø mm	Inner-Ø mm	Ring width mm	Ord. no.	per 100 pieces
			G 1/8 + M10	90	13.8	10.3	1.5	13691	
		G 1/4	90	17	13.5	1.5	13152		
		G 3/8	90	21	16.7	1.5	13692		
		G 1/2	90	26	21.3	1.5	13693		
		Aluminum	G 1/8 + M10	120	14	10.3	1.5	14077	
			G 1/4	120	17.5	13.5	1.5	13949	
G 3/8	120		21	16.7	1.5	14078			
G 1/2	120	25	21.3	1.5	14079				
	Flexible hose, plastic Polyamide PA Polyethylene PE	Outer/Inner Ø mm	Minimum bend radius mm	Admissible working pressure in bar at temperature				Per 1 m hose length Ord. no.	Per 50 m coil Ord. no.
				20 °C	30 °C	60 °C	80 °C		
		6/4 8/6 10/8	30 40 60	26	22	14	11	12419	12420
				19	16	10	8	12814	12815
				15	12.5	8	6	13813	14080
		6/4 8/6 10/8	30 40 60	13	10	5.5	3.5	12421	12422
				8	6	3.2	2	12816	12817
6	4.5			2.5	1.5	14081	14082		

Brush and roller brush lubrication

Ideal for the lubrication of slideways, wire ropes, chains, belts.



	Round brush Thread G 1/8. Brass socket. Bristles made of – horsehair – perlon – stainless steel	Brush Ø	Horsehair bristles	Perlon bristles applications up to 70 °C	Stainless steel bristles applications over 70 °C
		mm	Ord. no.	Ord. no.	Ord. no.
		6.5	13898	12522	12930
		16	13899	12519	12927
		25	13900	12520	12928
		30	13901	12521	12929

	Flat brush Thread G 1/8. Aluminum socket. Bristles made of – horsehair – perlon – stainless steel	Brush width	Horsehair bristles	Perlon bristles applications up to 70 °C	Stainless steel bristles applications over 70 °C
		mm	Ord. no.	Ord. no.	Ord. no.
		57	13651	12517	13283
		114	13652	12514	13626
		171	13653	12515	13644

	Flat brush Thread G 1/4. Plastic socket. Bristles made of – horsehair	Brush width	Horsehair bristles	Microbrush with angle	
		mm	Ord. no.	by request	
		40	12516		
		60	12518		
		100	12513		

	Roller brush Adjustable fastening. The roller brush is supplied with lubricant from within the axis.	Roller brush dimensions			Perlon bristles applications up to 70 °C Ord. no.	Stainless steel bristles applications over 70 °C Ord. no.
		Width mm	Ø mm	Axis length mm		
		20	60	74	13629	13636
		25	60	82	13630	13637
		30	60	91	13631	13638
		40	60	99	13575	13639
		20	80	74	13632	13640
		25	80	82	13633	13641
		30	80	91	13634	13642
		40	80	99	13635	13643

	Roller brush Adjustable fastening. The roller brush is lubricated through drop lubrication from above. Bristles made of – perlon – stainless steel.	Roller brush dimensions			Perlon bristles applications up to 70 °C Ord. no.	Stainless steel bristles applications over 70 °C Ord. no.
		Width mm	Ø mm	Height mm		
		25	80	137	13628	13627