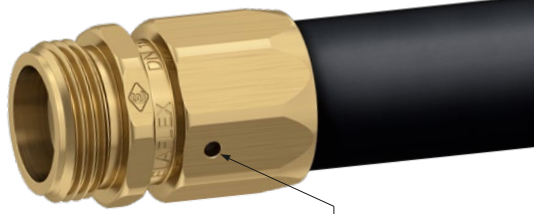


GRUPPE 2 Section	GE- WICHT Weight Approx. ≈ kg	FÜR SCHLAUCHGRÖSSE For Hose Size			GEWINDE ART + GRÖSSE Thread Type + Size AG	BESTELL- NUMMER Part Number Type		
		ID mm	ID in.	OD mm				
0,11 0,12 0,16 0,15 0,16 0,16 0,17 0,17 0,17 0,17 0,17 0,17 0,20 0,20 0,14 0,17 0,21 0,24 0,25 0,25 0,30 0,22 0,23 0,36	13	1/2"	22	G 1/2 (BSP)	V 13-1/2" Ms			
				1/2" NPT (API)	V 13-1/2" NPT Ms			
				3/4" NPT (API)	V 13-3/4" NPT Ms			
				16	5/8"	26	G 3/4 (BSP)	V 16-3/4" Ms
							R 3/4 (BSPT)	V 16-3/4" BSPT Ms
							3/4" NPT (API)	V 16-3/4" NPT Ms
							G 1 (BSP)	V 16-1" Ms
				19	3/4"	31	R 1 (BSPT)	(V 16-1" BSPT Ms)
							1" NPT (API)	V 16-1" NPT Ms
							G 3/4 (BSP)	V 19-3/4" Ms
							R 3/4 (BSPT)	V 19-3/4" BSPT Ms
				19	3/4"	27	3/4" NPT (API)	V 19-3/4" NPT Ms
							G 1 (BSP)	V 19-1" Ms
							R 1 (BSPT)	V 19-1" BSPT Ms
							G 3/4 (BSP)	V 19-3/4" LC Ms
				21	7/8"	31	G 1 (BSP)	(V 21-1" Ms)
							G 1 (BSP)	V 19-1" LC Ms
				25	1"	37	G 1 (BSP)	V 25-1" Ms
							R 1 (BSPT)	V 25-1" BSPT Ms
							1" NPT (API)	V 25-1" NPT Ms
G 1 1/4 (BSP)	V 25-1 1/4" Ms							
25	1"	34	G 1 (BSP)	V 25-1" LC Ms				
			1" NPT (API)	(V 25-1" NPT LC Ms)				
			G 1 1/4 (BSP)	V 25-1 1/4" LC Ms				
			G 3/4 (BSP)	V 16-3/4" Cr				
16	5/8"	26	R 3/4 (BSPT)	V 16-3/4" BSPT Cr				
			3/4" NPT (API)	V 16-3/4" NPT Cr				
			G 1 (BSP)	V 16-1" Cr				
			R 1 (BSPT)	V 16-1" BSPT Cr				
19	3/4"	31	G 3/4 (BSP)	V 19-3/4" Cr				
			R 3/4 (BSPT)	V 19-3/4" BSPT Cr				
			3/4" NPT (API)	V 19-3/4" NPT Cr				
			G 1 (BSP)	V 19-1" Cr				
21	7/8"	31	R 1 (BSPT)	V 19-1" BSPT Cr				
			G 1 (BSP)	(V 21-1" Cr)				
			G 1 (BSP)	V 25-1" Cr				
			R 1 (BSPT)	V 25-1" BSPT Cr				
25	1"	37	1" NPT (API)	V 25-1" NPT Cr				
			1" NPT (API)	V 25-1" NPT SS				
13	1/2"	22	G 1/2 (BSP)	V 13-1/2" SS				
			1/2" NPT (API)	V 13-1/2" NPT SS				
			G 5/8 (BSP)	(V 16-5/8" SS)				
			G 3/4 (BSP)	(V 16-3/4" SS)				
16	5/8"	26	3/4" NPT (API)	(V 16-3/4" NPT SS)				
			G 3/4 (BSP)	V 19-3/4" SS				
			3/4" NPT (API)	V 19-3/4" NPT SS				
			G 1 (BSP)	V 19-1" SS				
19	3/4"	31	G 1 (BSP)	V 25-1" SS				
			1" NPT (API)	V 25-1" NPT SS				
			G 1 1/4 (BSP)	(V 25-1 1/4" SS)				
			G 3/4 (BSP)	V 13-3/4" NR Ms				
16	5/8"	26	G 3/4 (BSP)	V 16-3/4" NR Ms				
			R 3/4 (BSPT)	V 16-3/4" BSPT NR Ms				
			G 1 (BSP)	V 16-1" NR Ms				
			G 1 (BSP)	V 25-1" NR Ms				
16	5/8"	26	G 3/4 (BSP)	V 16-3/4" NR Cr				
			R 3/4 (BSPT)	(V 16-3/4" BSPT NR Cr)				
			G 1 (BSP)	V 16-1" NR Cr				
			G 1 (BSP)	V 21-1" NR Cr				
21	7/8"	31	G 1 (BSP)	V 25-1" NR Cr				
25	1"	37	G 1 (BSP)	V 25-1" NR Cr				



Vaterverschraubungen mit Schraubhülsen - Einband, geeignet zur Selbstmontage. Entsprechen EN 14424 und Bundeswehnorm VG 95951. Max. Betriebsdruck 25 bar. Chemische Beständigkeit siehe Seite 250.

Hose couplings (ferrule type) with male thread, suitable for self-assembly. Meet EN 14424 and VG 95951. Max. working pressure 25 bar. Chemical resistance chart see page 250.

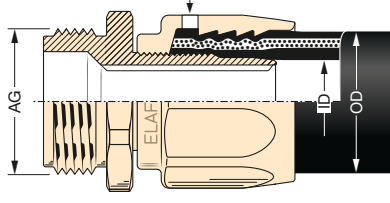


Kontrollfenster / Control opening

Schlauchstutzen und Hülse: Messing

Type V

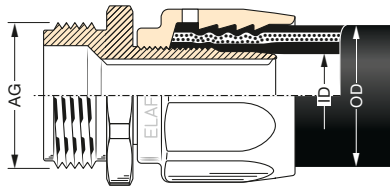
Hose tail and ferrule of brass



Schlauchstutzen und Hülse: Messing blank verchromt

Type V-Cr

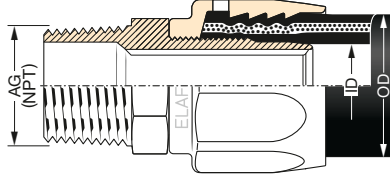
Hose tail and ferrule of brass, chrome plated



Schlauchstutzen aus Edelstahl 1.4571. Hülse aus Messing blank verchromt

Type V-SS

Hose tail with male thread of stainless steel AISI 316 Ti. Ferrule of brass, chrome plated



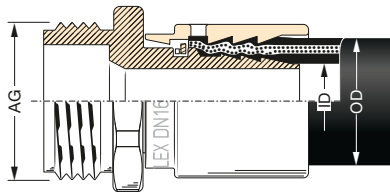
G = Gewinde nach EN ISO 228 / to EN ISO 228/BSP parallel
R = Gewinde nach EN 10226-1 / to EN 10226-1/BSPT taper

Werksmontierte Hülsen-Vaterverschraubungen, nicht demontierbar.

Schlauchstutzen und Hülse Messing (Cr: verchromt)

Type V-NR

Hose tail and ferrule of brass, (Cr: chrome plated)



Factory assembled hose couplings (ferrule type), non-reattachable.

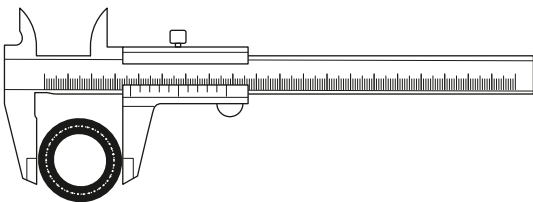
Hülsen-Vaterverschraubungen 'V'

Male Ferrule Hose Couplings 'V'

TECHNISCHE ÄNDERUNGEN VORBEHALTEN · NACHDRUCK UND KOPIEN NUR MIT UNSEREM EINVERSTÄNDNIS · Specifications subject to change without notice · Copyright ELAFLEX

Montage von Schraubhülsen-Einbindungen · Assembly Instructions Ferrule Type

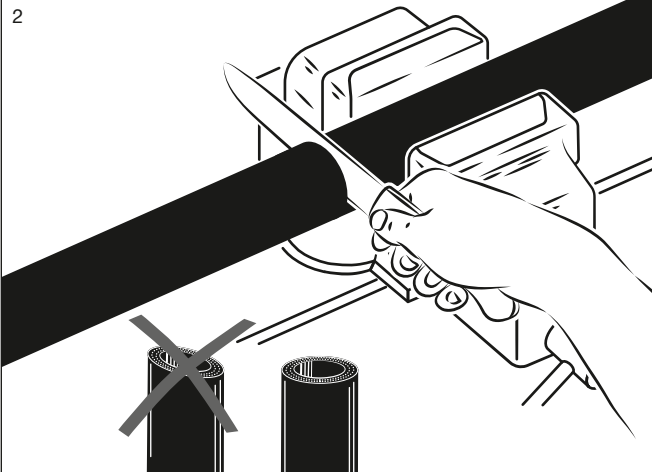
1



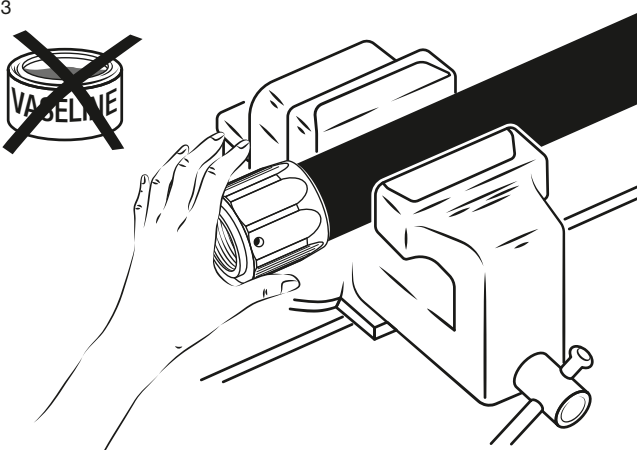
Als Voraussetzung für eine betriebssichere Montage muss der äußere Durchmesser des Schlauches dem umseitigen 'OD'-Maß entsprechen. Maximale Toleranz $\pm 0,5$ mm

Before assembly please check whether the outer diameter of the hose conforms with the 'OD' measure listed overleaf. Maximum tolerance for safe assembly $\pm 0,5$ mm

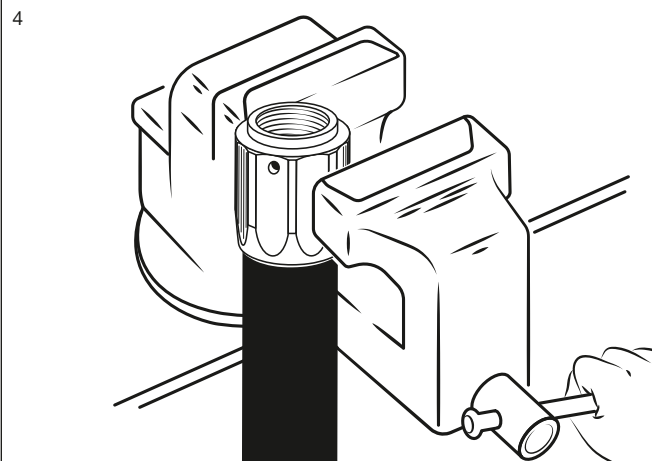
2



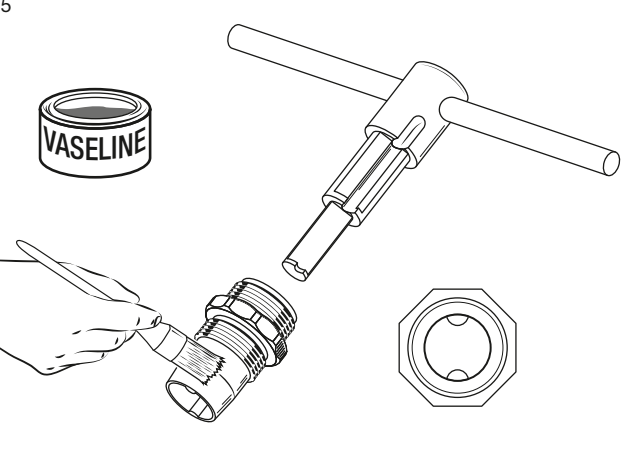
3



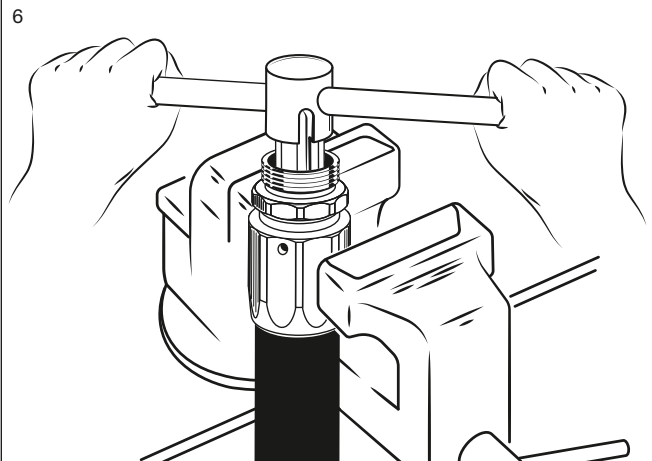
4



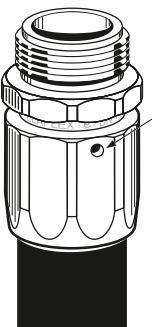
5



6



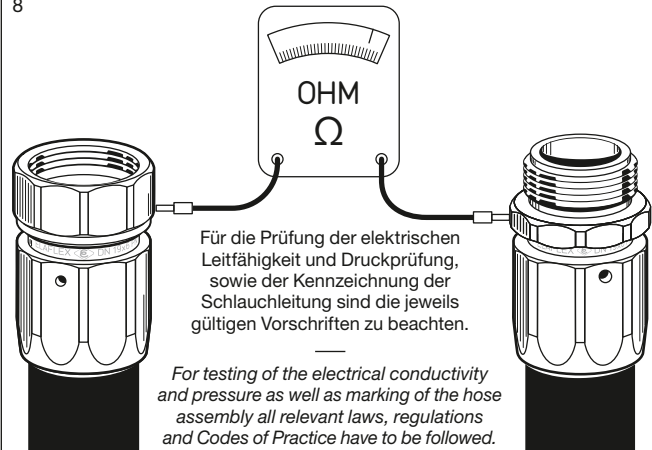
7



Nach Montage des Stutzens prüfen, ob das Schlauchende noch im Kontrollfenster zu sehen ist.

After assembly of the hose tail please check whether you can see the end of hose through the control opening.

8



Für die Prüfung der elektrischen Leitfähigkeit und Druckprüfung, sowie der Kennzeichnung der Schlauchleitung sind die jeweils gültigen Vorschriften zu beachten.

For testing of the electrical conductivity and pressure as well as marking of the hose assembly all relevant laws, regulations and Codes of Practice have to be followed.