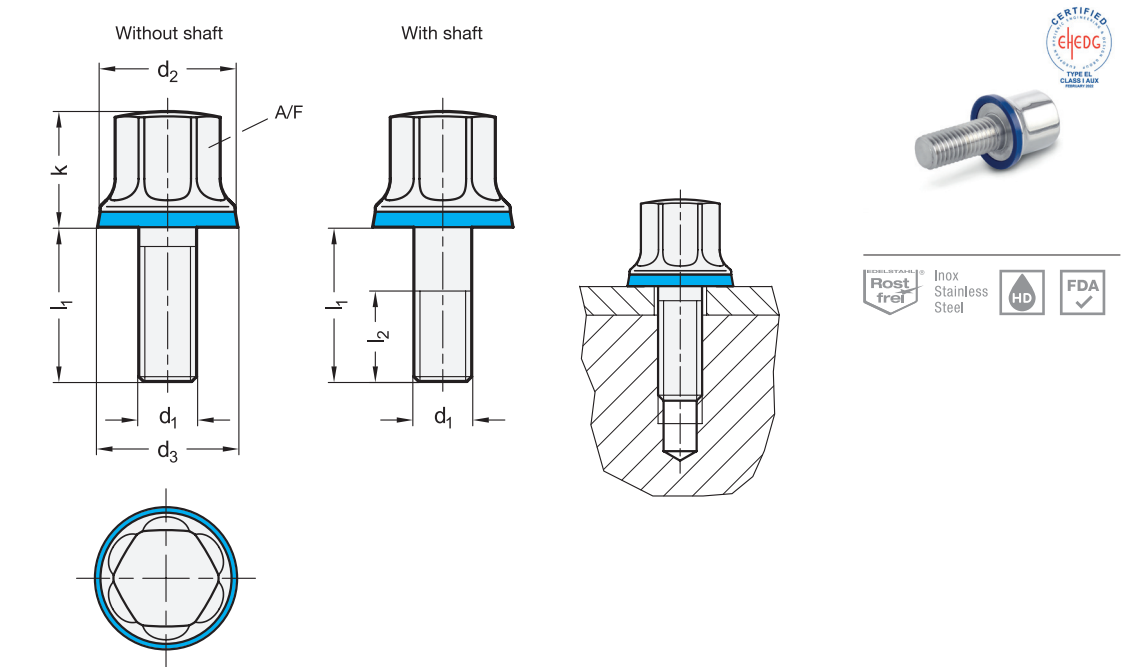




1												
2												
d ₁	l ₁							d ₂	d ₃	k	l ₂	A/F
	without shaft				with shaft							
M 4	8	10	12	-	16	-	-	11	11,8	9,5	14	7
M 5	10	16	-	-	20	-	-	12	12,8	10	16	8
M 6	12	16	20	25	30	-	-	14	14,8	12	18	10
M 8	16	20	25	30	40	-	-	18	18,8	14,5	22	13
M 10	20	25	30	-	40	50	-	21	21,8	18	26	16
M 12	25	30	-	-	40	50	60	25	25,8	21	30	18
M 16	30	40	-	-	50	60	70	32	32,8	26	38	24
M 20	40	-	-	-	60	-	-	40	40,8	32	46	30

Specification		3	4
Screw			
Stainless steel AISI 316L			
• Matte finish (Ra < 0.8 µm)	MT		
• Polished finish (Ra < 0.8 µm)	PL		
Sealing ring			
• H-NBR	H		
• Operating temperature -25 °C to +150 °C			
• EPDM	E		
• Operating temperature -40 °C to +120 °C			
• FKM	F		
• Operating temperature -5 °C to +200 °C			
• Blue			
• Hardness 85 ±5 Shore A			
• FDA compliant			
RoHS			
Accessory		Page	
GN 7600 Sealing Rings		QVX	

Screws GN 1580 are intended for use in hygiene areas. The versions with seal ring, H and E, are additionally certified according to the guidelines of the EHEDG. The sealed mounting surface enables components to be mounted without dead spaces. The high quality finish as well as the large corner radii and closed surfaces prevent adherence of dirt and facilitate cleaning.

see also...

	Page
GN 20 Leveling Feet (with Mounting Holes, Hygienic Design)	QVX
GN 1581 Screws (Low-Profile Head, Hygienic Design)	QVX
GN 1580 Nuts (Hygienic Design)	QVX

Technical Information

Product Family Hygienic Design	QVX
Principles for Hygienic Design	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order

1	d ₁
2	l ₁
3	Finish
4	Material (Sealing ring)

GN 1580-M10-50-PL-H