

LevelEx-Kabelverschraubung Ex-d/Ex-e

LevelEx cable gland Ex-d/Ex-e



Abb. 1
Fig. 1



Abb. 2
Fig. 2

Messing vernickelt
Kegeliges NPT-Gewinde ANSI/ASME B1.20.1
Schutzart IP 66, IP 68 (10 bar, 1 Stunde)

Brass, nickel-plated
Tapered NPT thread ANSI/ASME B1.20.1
Type of protection IP 66, IP 68 (10 bar, 1 hour)

Werkstoff Verschraubungskörper Material gland body	Ausführung/Farbe Version/colour	Werkstoff Dichteinsatz Material sealing insert	Farbe Colour	Temperaturbereich min./max. Temperature range (min./max.)
Messing Brass	Vernickelt Nickel-plated	Silikon (Si) Silicone (Si)	Rotbraun Reddish-brown	-60 °C / +130 °C

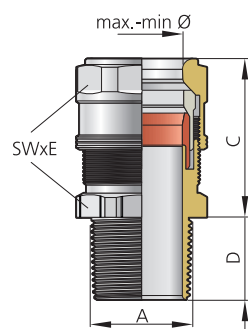


Abb. 3
Fig. 3

Anschlussgewinde/-länge Connection thread/length A	Art.-Nr. Art. no.	Dichtbereich Sealing range max./min. ø mm	Bauhöhe Mounting height C mm	Schlüsselweite Spanner width SW x E mm
NPT3/8" (12H) D 16,0	Lex 3038ms HTS	11,0 – 7,0	32,0	20x22 10
NPT1/2" (16H) D 20,0	Lex 3012ms HTS	14,0 – 8,0	37,0	24x26 10
NPT3/4" (21H) D 20,5	Lex 3034ms HTS	20,0 – 12,5	40,0	30x32,5 10
NPT1" (27H) D 25,0	Lex 3100ms HTS	26,0 – 18,5	43,0	36x39 10
NPT1 1/4" (35H) D 26,0	Lex 3114ms HTS	34,0 – 26,0	46,5	46x50 5
NPT2" (53H) D 27,0	Lex 3200ms HTS	45,0 – 33,0	51,0	68x72 1
NPT2 1/2" (63H) D 40,0	Lex 3212ms HTS	56,0 – 44,0	55,0	81x87 1

531001 TT0072x

LevelEx-Kabelverschraubung Ex-d/Ex-e

LevelEx cable gland Ex-d/Ex-e



Abb. 1
Fig. 1



Abb. 2
Fig. 2

Edelstahl
Kegeliges NPT-Gewinde ANSI/ASME B1.20.1
Schutzart IP 66, IP 68 (10 bar, 1 Stunde)

Stainless steel
Tapered NPT thread ANSI/ASME B1.20.1
Type of protection IP 66, IP 68 (10 bar, 1 hour)

Werkstoff Verschraubungskörper Material gland body	Ausführung/Farbe Version/colour	Werkstoff Dichteinsatz Material sealing insert	Farbe Colour	Temperaturbereich min./max. Temperature range (min./max.)
VA 1.4404 AISI 316L	Blank	Silikon (Si) Silicone (Si)	Rotbraun Reddish-brown	-60 °C / +130 °C

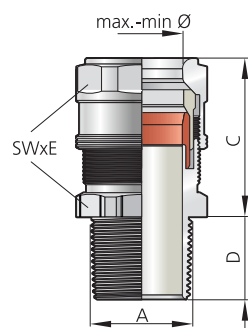


Abb. 3
Fig. 3

Anschlussgewinde/-länge Connection thread/length A	Art.-Nr. Art. no.	Dichtbereich Sealing range max./min. ø mm	Bauhöhe Mounting height C mm	Schlüsselweite Spanner width SW x E mm
NPT3/8" (12H) D 16,0	Lex 3038VA/316L HTS	11,0 – 7,0	32,0	20x22 10
NPT1/2" (16H) D 20,0	Lex 3012VA/316L HTS	14,0 – 8,0	37,0	24x26 10
NPT3/4" (21H) D 20,5	Lex 3034VA/316L HTS	20,0 – 12,5	40,0	30x32,5 10
NPT1" (27H) D 25,0	Lex 3100VA/316L HTS	26,0 – 18,5	43,0	36x39 10
NPT1 1/4" (35H) D 26,0	Lex 3114VA/316L HTS	34,0 – 26,0	46,5	46x50 5
NPT2" (53H) D 27,0	Lex 3200VA/316L HTS	45,0 – 33,0	51,0	68x72 1
NPT2 1/2" (63H) D 40,0	Lex 3212VA/316L HTS	56,0 – 44,0	55,0	81x87 1

531001 TT0072x