

Cable glands

As part of our customer projects, we can offer competitive, high-quality components for furnished enclosures.

Ex d/e cable glands, INOX 316L

ENSTO PRODUCT CODE	SIZE	CABLE CLAMPING [mm]	MANUFACTURER'S PRODUCT NUMBER	CERTIFICATE NUMBER	TEMPERATURE CLASSES
INOX 316L Ex d/e glands, non-armored					
KTA4.12	M12	3.0 - 12.0	MTM KU01MX	IMQ 08 ATEX 021X	-60°C... +180°C
KTA4.16	M16	3.0 - 12.0	MTM KU01MX	IMQ 08 ATEX 021X	-60°C... +180°C
KTA4.20	M20	10.0 - 16.0	MTM KU1MX	IMQ 08 ATEX 021X	-60°C... +180°C
KTA4.25	M25	10.0 - 18.0	MTM KU2MX	IMQ 08 ATEX 021X	-60°C... +180°C
KTA4.32	M32	14.0 - 24.0	MTM KU3MX	IMQ 08 ATEX 021X	-60°C... +180°C
INOX 316L Ex d/e glands, armored					
KTA3.12	M12	9.0 - 18.0 / 4.0 - 12.0	RST KA01MX	IMQ 08 ATEX 025	-60°C... +180°C
KTA3.16	M16	9.0 - 18.0 / 4.0 - 12.0	RST KA01MX	IMQ 08 ATEX 025	-60°C... +180°C
KTA3.20	M20	9.0 - 18.0 / 4.0 - 12.0	RST KA1MX	IMQ 08 ATEX 025	-60°C... +180°C
KTA3.25	M25	14.0 - 26.0 / 9.0 - 20.0	RST KA2MX	IMQ 08 ATEX 025	-60°C... +180°C
KTA3.32	M32	20.0 - 33.0 / 15.0 - 26.0	RST KA3MX	IMQ 08 ATEX 025	-60°C... +180°C

Ex d/e cable glands, brass

ENSTO PRODUCT CODE	SIZE	CABLE CLAMPING [mm]	MANUFACTURER'S PRODUCT NUMBER	CERTIFICATE NUMBER	TEMPERATURE CLASSES
Brass Ex d/e glands, non-armored					
KTA1.12	M12	3.0 - 12.0	MTM KU01MB	IMQ 08 ATEX 021X	-60°C... +180°C
KTA1.16	M16	3.0 - 12.0	MTM KU01MB	IMQ 08 ATEX 021X	-60°C... +180°C
KTA1.20	M20	10.0 - 16.0	MTM KU1MB	IMQ 08 ATEX 021X	-60°C... +180°C
KTA1.25	M25	10.0 - 18.0	MTM KU2MB	IMQ 08 ATEX 021X	-60°C... +180°C
KTA1.32	M32	14.0 - 24.0	MTM KU3MB	IMQ 08 ATEX 021X	-60°C... +180°C
Brass Ex d/e glands, armored					
KTA2.12	M12	9.0 - 18.0 / 4.0 - 12.0	RST KA01MB	IMQ 08 ATEX 025	-60°C... +180°C
KTA2.16	M16	9.0 - 18.0 / 4.0 - 12.0	RST KA01MB	IMQ 08 ATEX 025	-60°C... +180°C
KTA2.20	M20	9.0 - 18.0 / 4.0 - 12.0	RST KA1MB	IMQ 08 ATEX 025	-60°C... +180°C
KTA2.25	M25	14.0 - 26.0 / 9.0 - 20.0	RST KA2MB	IMQ 08 ATEX 025	-60°C... +180°C
KTA2.32	M32	20.0 - 33.0 / 15.0 - 26.0	RST KA3MB	IMQ 08 ATEX 025	-60°C... +180°C

Ex i cable glands, polyamide

ENSTO PRODUCT CODE	SIZE	CABLE CLAMPING [mm]	MANUFACTURER'S PRODUCT NUMBER	CERTIFICATE NUMBER	TEMPERATURE CLASSES
Polyamide (blue) Ex i glands					
KTA24.12	M12	3.0 - 6.5	MTM BM-X5	IMQ 08 ATEX 012X	-40°C... +95°C
KTA24.16	M16	6.0 - 12.0	MTM BM-X1	IMQ 08 ATEX 012X	-40°C... +95°C
KTA24.20	M20	10.0 - 14.0	MTM BM-X2	IMQ 08 ATEX 012X	-40°C... +95°C
KTA24.25	M25	13.0 - 18.0	MTM BM-X5	IMQ 08 ATEX 012X	-40°C... +95°C
KTA24.32	M32	18.0 - 25.0	MTM BM-X7	IMQ 08 ATEX 012X	-40°C... +95°C
Polyamide (black) Ex e glands					
KTA25.12	M12	3.0 - 6.5	MTM BM-X5	IMQ 08 ATEX 012X	-40°C... +95°C
KTA25.16	M16	6.0 - 12.0	MTM BM-X1	IMQ 08 ATEX 012X	-40°C... +95°C
KTA25.20	M20	10.0 - 14.0	MTM BM-X2	IMQ 08 ATEX 012X	-40°C... +95°C
KTA25.25	M25	13.0 - 18.0	MTM BM-X5	IMQ 08 ATEX 012X	-40°C... +95°C
KTA25.32	M32	18.0 - 25.0	MTM BM-X7	IMQ 08 ATEX 012X	-40°C... +95°C

Ex d/e blinds and Ex e breathers

ENSTO PRODUCT CODE	SIZE	CABLE CLAMPING [mm]	MANUFACTURER'S PRODUCT NUMBER	CERTIFICATE NUMBER	TEMPERATURE CLASSES
Polyamide (black) Ex e blinds					
PTKA4.12	M12	M12x1.5 / ø12.1	MTM TP-X5	IMQ 08 ATEX 012X	-40°C... +95°C
PTKA4.16	M16	M16x1.5 / ø16.1	MTM TP-X1	IMQ 08 ATEX 012X	-40°C... +95°C
PTKA4.20	M20	M20x1.5 / ø20.1	MTM TP-X2	IMQ 08 ATEX 012X	-40°C... +95°C
PTKA4.25	M25	M25x1.5 / ø25.1	MTM TP-X3	IMQ 08 ATEX 012X	-40°C... +95°C
PTKA4.32	M32	M32x1.5 / ø32.1	MTM TP-X4	IMQ 08 ATEX 012X	-40°C... +95°C
INOX 316L Ex e blinds					
PTKA17.12	M12	M12x1.5 / ø12.1	TS02MX	IMQ 10 ATEX 016U	-60°C... +180°C
PTKA17.16	M16	M16x1.5 / ø16.1	TS01MX	IMQ 10 ATEX 016U	-60°C... +180°C
PTKA17.20	M20	M20x1.5 / ø20.1	TS1MX	IMQ 10 ATEX 016U	-60°C... +180°C
PTKA17.25	M25	M25x1.5 / ø25.1	TS2MX	IMQ 10 ATEX 016U	-60°C... +180°C
PTKA17.32	M32	M32x1.5 / ø32.1	TS3MX	IMQ 10 ATEX 016U	-60°C... +180°C
AISI 304 Ex e breathers, IP66					
BSSA10S		M12x1.5 / ø12.1		IBExU 10 ATEX 1169U	-40°C... +100°C



KTA3.16



KTA1.20



KTA24.16 and KTA25.25



PTKA17.12



BSSA10S