

PAP

Double seal cable glands suitable for armoured cables. Nickel-chrome plated brass made, hexagon shape, anti-age EPDM oil resistant gaskets. PAP-... Series cable glands are used in classified area Zone 1 & 2 and Zone 21 & 22.

Specifications

Material	Brass
IP Rating	IP66
Temperature	-50°C to 110°C
Certification & Approvals	EC-Type Examination Certificate INERIS 02ATEX0084 GOST Certificate POCC IT.ГБ04.B00494
Standards	EN 60079-0 / 60079-1 / 60079-7 / 61241-0 / 61241-1 IEC 60079-0 / 60079-1 / 60079-7 / 61241-0 / 61241-1
Ex-code	⊕ II 2 GD or I M2 Ex d IIC / Ex e II / Ex d I Ex tD A21 IP66 According to European Directive 94/9/EC (ATEX) For Zone 1 / Zone 2, Zone 21 / Zone 22
Gaskets	EPDM
Surface treatment	Nickel-chrome Plated
Thread	ANSI B1.20.1 NPT (normally in stock): type number will assume the ending NPT Metric pitch 1.5 UNI 6125
Version on Request	Cable glands made of Stainless Steel AISI 304: type number will assume the ending 304. Example PAP-1-A1/304 Cable glands made of Stainless Steel AISI 316: type number will assume the ending 316. Example PAP-1-A1/316 Cable glands Aluminium Anticorodal made (not suitable for Group I): The type number will assume the ending Al. Example PAP-1-A1/Al
Accessories	Rubber Shroud for cable glands protection
Note	All cable glands of a.m. series will be supplied with armouring-ring and cone nickel-chrome plated brass made (if not differently specified in offer or in order acknowledgment)





Type	ØSA	ØE	THREAD TYPE					
			Metric Pitch		UNI 6125		NPT	
			Size	Code	Size	Code	Size	Code
PAP-1/A1B1	6 to 9	8 to 11	M20	A.1800.18	Uni 6125 ½"	A.1801.01	NPT ½"	A.1801.51
PAP-1/A1B2	6 to 9	11 to 14	M20	A.1800.19	Uni 6125 ½"	A.1801.02	NPT ½"	A.1801.52
PAP-1/A2B3	9 to 12	14 to 17	M20	A.1800.21	Uni 6125 ½"	A.1801.03	NPT ½"	A.1801.53
PAP-2/A1B1	6 to 9	14 to 17	M25	A.1800.23	Uni 6125 ¾"	A.1802.01	NPT ¾"	A.1802.51
PAP-2/A2B1	9 to 12	14 to 17	M25	A.1800.24	Uni 6125 ¾"	A.1802.02	NPT ¾"	A.1802.52
PAP-2/A3B2	11 to 14	17 to 20	M25	A.1800.27	Uni 6125 ¾"	A.1802.03	NPT ¾"	A.1802.53
PAP-2/A4B3	14 to 17	20 to 23	M25	A.1800.28	Uni 6125 ¾"	A.1802.04	NPT ¾"	A.1802.54
PAP-3/A1B1	14 to 17	20 to 23	M32	A.1803.21	Uni 6125 1"	A.1803.01	NPT 1"	A.1803.51
PAP-3/A2B2	17 to 20	23 to 26	M32	A.1803.22	Uni 6125 1"	A.1803.02	NPT 1"	A.1803.52
PAP-3/A3B3	20 to 23	26 to 29	M32	A.1803.23	Uni 6125 1"	A.1803.03	NPT 1"	A.1803.53
PAP-5/A2B2	23 to 26	29 to 32	M50	A.1805.22	Uni 6125 1 1/2"	A.1805.02	NPT 1 1/2"	A.1805.52
PAP-5/A3B3	26 to 29	32 to 36	M50	A.1805.23	Uni 6125 1 1/2"	A.1805.03	NPT 1 1/2"	A.1805.53
PAP-5/A4B4	29 to 32	36 to 39	M50	A.1805.24	Uni 6125 1 1/2"	A.1805.04	NPT 1 1/2"	A.1805.54
PAP-5/A5B5	32 to 36	39 to 42	M50	A.1805.25	Uni 6125 1 1/2"	A.1805.05	NPT 1 1/2"	A.1805.55
PAP-6/A2B2	36 to 39	44 to 48	M63	A.1806.22	Uni 6125 2"	A.1806.02	NPT 2"	A.1806.52
PAP-6/A3B3	39 to 42	48 to 52	M63	A.1806.23	Uni 6125 2"	A.1806.03	NPT 2"	A.1806.53
PAP-6/A4B4	42 to 46	52 to 56	M63	A.1806.24	Uni 6125 2"	A.1806.04	NPT 2"	A.1806.54
PAP-7/A2B2	44 to 48	55 to 59	M75	A.1807.22	Uni 6125 2 1/2"	A.1807.02	NPT 2 1/2"	A.1807.52
PAP-7/A3B3	48 to 52	59 to 63	M75	A.1807.23	Uni 6125 2 1/2"	A.1807.03	NPT 2 1/2"	A.1807.53
PAP-7/A4B4	52 to 56	63 to 67	M75	A.1807.24	Uni 6125 2 1/2"	A.1807.04	NPT 2 1/2"	A.1807.54
PAP-7/A5B4	56 to 60	63 to 67	M75	A.1807.25	Uni 6125 2 1/2"	A.1807.05	NPT 2 1/2"	A.1807.55
PAP-8/A4B4	56 to 60	63 to 67	M80	A.1808.24	Uni 6125 3"	A.1808.04	NPT 3"	A.1808.54
PAP-8/A5B5	59 to 63	65 to 69	M80	A.1808.25	Uni 6125 3"	A.1808.05	NPT 3"	A.1808.55
PAP-8/A6B6	63 to 67	69 to 73	M80	A.1808.26	Uni 6125 3"	A.1808.06	NPT 3"	A.1808.56
PAP-8/A7B7	67 to 71	73 to 77	M80	A.1808.27	Uni 6125 3"	A.1808.07	NPT 3"	A.1808.57

- Symbols** ØE = Maximum overall cable diameter compatible [mm]
 ØSA = Under armour cable diameter - screening [mm]
 NPT = Threads type B1.20.1NPT
 M = Threads type ISO METRIC 965
 UNI = Threads type UNI 6125-74

Dimensions

