



14494E00

- > Numerous versions
 - Adaptor
 - Reducer



WebCode 737DA

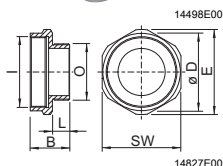
Zone	ATEX / IECEx					
	0	1	2	20	21	22
For use in		x	x	x	x	x


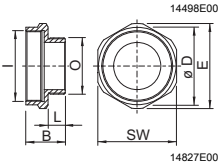

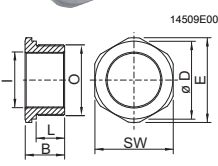
Technical Data

Explosion protection	
Global (IECEX)	
Gas, dust and mining	IECEX SIR 13.0094 X Ex d IIC Gb Ex ta IIIC Da Ex d I Mb
Europe (ATEX)	
Gas, dust and mining	SIRA 13 ATEX 1265 X ⊕ II 2 G Ex d IIC Gb ⊕ II 1 D Ex ta IIIC Da ⊕ I M 2 Ex d I Mb
Certifications and certificates	
Certificates	IECEX, ATEX
Operation temperature	-60 ... +200 °C
Degree of protection	IP66 IP67 & IP68 Mounting is necessary according to specifications of the manufacturer CMP
Material	nickel-plated brass, stainless steel


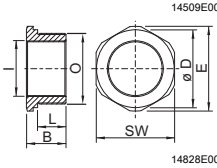
Selection Table

Version	Male thread O	Female thread I	Dimensions [mm]		Art. no.	PS	
			SW	E			
Adaptors Series CMP-737D nickel-plated brass	M16 x 1.5	M20 x 1.5	24	26.4	252965 ◀	18	
		M20 x 1.5	M25 x 1.5	30	33	252966 ◀	18
			3/4" NPT	31.5	34.7	252993 ◀	18
		1/2" NPT	24	26.4	252992 ◀	18	
	M25 x 1.5	M32 x 1.5	37.6	41.4	252967 ◀	18	
		3/4" NPT	30	33	252994 ◀	18	
	M32 x 1.5	M40 x 1.5	46	50.6	252968 ◀	18	
			1" NPT	41	45.1	252995 ◀	18
	M40 x 1.5	M50 x 1.5	60	66	252969 ◀	18	
		1/2" NPT	M20 x 1.5	27	29.7	252999 ◀	18



Selection Table						
Version	Male thread O	Female thread I	Dimensions [mm]		Art. no.	PS
			SW	E		
Adaptors Series CMP-737D stainless steel  	M20 x 1.5	M25 x 1.5	30	33	252996 ◀	18
		1/2" NPT	24	26.4	252997 ◀	18
	M25 x 1.5	3/4" NPT	30	33	225053 ◀	18
	M32 x 1.5	1" NPT	41	45.1	252998 ◀	18
Reducers Series CMP-737D nickel-plated brass  	M20 x 1.5	M16 x 1.5	24	26.4	253003 ◀	18
	M25 x 1.5	M20 x 1.5	30	33	253004 ◀	18
		1/2" NPT	30	33	230070 ◀	18
	M32 x 1.5	M20 x 1.5	37.6	41.4	253005 ◀	18
		M25 x 1.5	37.6	41.4	253006 ◀	18
		3/4" NPT	37.6	41.4	230101 ◀	18
	M40 x 1.5	M20 x 1.5	46	50.6	253007 ◀	18
		M25 x 1.5	46	50.6	253008 ◀	18
		M32 x 1.5	46	50.6	252970 ◀	18
		1" NPT	46	50.6	230102 ◀	18
	M50 x 1.5	M32 x 1.5	55	60.5	252971 ◀	18
		M40 x 1.5	55	60.5	252972 ◀	18
		1 1/4" NPT	55	60.5	252973 ◀	18
	M63 x 1.5	M40 x 1.5	70	77	252974 ◀	18
		M50 x 1.5	70	77	252975 ◀	18
		1 1/2" NPT	70	77	252976 ◀	18
	M75 x 1.5	M63 x 1.5	84	92.4	252977 ◀	18
		2" NPT	80	88	252978 ◀	18
	3/4" NPT	M20 x 1.5	31.5	34.7	252988 ◀	18
		1/2" NPT	31.5	34.7	253009 ◀	18
	1" NPT	M20 x 1.5	41	45.1	252989 ◀	18
		M25 x 1.5	41	45.1	252990 ◀	18
		1/2" NPT	41	45.1	253010 ◀	18
3/4" NPT		41	45.1	253011 ◀	18	
1 1/4" NPT	1" NPT	50	55	253012 ◀	18	
1 1/2" NPT	M32 x 1.5	55	60.5	252991 ◀	18	
	1" NPT	55	60.5	253013 ◀	18	

Selection Table

Version	Male thread O	Female thread I	Dimensions [mm]		Art. no.	PS
			SW	E		
Reducers Series CMP-737D stainless steel  	M20 x 1.5	M16 x 1.5	24	26.4	252979 ◀	18
	M25 x 1.5	M20 x 1.5	30	33	252980 ◀	18
		1/2" NPT	30	33	230103 ◀	18
	M32 x 1.5	M25 x 1.5	37.6	41.4	252981 ◀	18
		3/4" NPT	37.6	41.4	230104 ◀	18
	M40 x 1.5	M32 x 1.5	46	50.6	252982 ◀	18
		1" NPT	46	50.6	230105 ◀	18
	M50 x 1.5	M32 x 1.5	55	60.5	252983 ◀	18
		M40 x 1.5	55	60.5	252984 ◀	18
		1 1/4" NPT	55	60.5	252985 ◀	18
	M63 x 1.5	1 1/2" NPT	70	77	252986 ◀	18
	M75 x 1.5	2" NPT	80	88	252987 ◀	18