



9C
9D

METRIC FEMALE 24° CONE PLUG
REF. ISO 8434 - 1

PART NO.	THREAD		D TUBE O.D.	O-RING	DIMENSIONS			
		F			L	L1	S2	
L SERIES								
9C-12Z		M12X1.5	6	O04.5x1.5	15.5	17.5	14	
9C-14Z		M14X1.5	8	O06.5x1.5	15.5	18	17	
9C-16Z		M16X1.5	10	O08.0x1.5	16.5	18	19	
9C-18Z		M18X1.5	12	O10.0x1.5	18	19.5	22	
9C-22Z		M22X1.5	15	O12.0x2.0	18.5	20	27	
9C-26Z		M26X1.5	18	O15.0x2.0	19.5	22	32	
9C-30Z		M30X2	22	O20.0x2.0	21.5	22.5	36	
9C-36Z		M36X2	28	O26.0x2.0	22.5	24.5	41	
9C-45Z		M45X2	35	O32.0x2.5	25	29	50	
9C-52Z		M52X2	42	O38.0x2.5	27	31.5	60	
S SERIES								
9D-14Z		M14X1.5	6	O04.5x1.5	16	18	17	
9D-16Z		M16X1.5	8	O06.5x1.5	16.5	18.5	19	
9D-18Z		M18X1.5	10	O08.0x1.5	18	20	22	
9D-20Z		M20X1.5	12	O10.0x1.5	18.5	20.5	24	
9D-22Z		M22X1.5	14	O11.0x2.0	19	21.5	27	
9D-24Z		M24X1.5	16	O13.0x2.0	18.5	21.5	30	
9D-30Z		M30X2	20	O16.3x2.4	22.5	25	36	
9D-36Z		M36X2	25	O20.3x2.4	23.5	28.5	46	
9D-42Z		M42X2	30	O25.3x2.4	25.5	32	50	
9D-52Z		M52X2	38	O33.3x2.4	26.5	36	60	

1. Material options for connector body, nut and the O-ring.

Connector body and nut material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z	9C-22Z
304 stainless steel	Viton	SR	9C-22SR
316L stainless steel	Viton	SV	9C-22SV
316Ti stainless steel	Viton	SY	9C-22SY

2. Plating options and performance for carbon steel connectors.

Plating method	Part. No. suffix	Part No. example	White rust (Hours)	Red rust (Hours)
Cr3+ plating (Default)	Z	9C-22Z	96	360
Durakote plating	ZD	9C-22ZD	360	720
Zinc-nickel plating	ZN	9C-22ZN	1000	-