



METRIC MALE 24° CONE/BSP FEMALE STUD FITTINGS

PART NO.		THREAD		TUBE O.D.	DIMENSIONS				
BODY	ASSEMBLY	E	F	D1	I1	L1	L2	S1	S2
L SERIES									
5CB-12-02Z	5CB-12-02RNWZ	M12X1.5	G1/8"X28	6	20	35	27	14	14
5CB-12-04Z	5CB-12-04RNWZ	M12X1.5	G1/4"X19	6	23	38	30	19	14
5CB-14-04Z	5CB-14-04RNWZ	M14X1.5	G1/4"X19	8	22.5	37.5	29.5	19	17
5CB-14-06Z	5CB-14-06RNWZ	M14X1.5	G3/8"X19	8	25	40	32	22	17
5CB-14-08Z	5CB-14-08RNWZ	M14X1.5	G1/2"X14	8	29	44	36	27	17
5CB-16-02Z	5CB-16-02RNWZ	M16X1.5	G1/8"X28	10	20	35	27	17	19
5CB-16-04Z	5CB-16-04RNWZ	M16X1.5	G1/4"X19	10	23	38	30	19	19
5CB-16-06Z	5CB-16-06RNWZ	M16X1.5	G3/8"X19	10	27	42	34	22	19
5CB-16-08Z	5CB-16-08RNWZ	M16X1.5	G1/2"X14	10	30	45	37	27	19
5CB-18-04Z	5CB-18-04RNWZ	M18X1.5	G1/4"X19	12	22	37	29	19	22
5CB-18-06Z	5CB-18-06RNWZ	M18X1.5	G3/8"X19	12	27	42	34	22	22
5CB-18-08Z	5CB-18-08RNWZ	M18X1.5	G1/2"X14	12	30	45	37	27	22
5CB-22-06Z	5CB-22-06RNWZ	M22X1.5	G3/8"X19	15	25	40	32	24	27
5CB-22-08Z	5CB-22-08RNWZ	M22X1.5	G1/2"X14	15	31	46	38	27	27
5CB-26-06Z	5CB-26-06RNWZ	M26X1.5	G3/8"X19	18	20.5	37	28	27	32
5CB-26-08Z	5CB-26-08RNWZ	M26X1.5	G1/2"X14	18	30.5	47	38	27	32
5CB-30-12Z	5CB-30-12RNWZ	M30X2	G3/4"X14	22	32.5	49	40	32	36
5CB-30-16Z	5CB-30-16RNWZ	M30X2	G1"X11	22	41.5	58	49	41	36
5CB-36-16Z	5CB-36-16RNWZ	M36X2	G1"X11	28	39.5	56.5	47	41	41
5CB-45-20Z	5CB-45-20RNWZ	M45X2	G1.1/4"X11	35	35.5	57.5	46	50	50
5CB-52-24Z	5CB-52-24RNWZ	M52X2	G1.1/2"X11	42	39	61.5	50	55	60
S SERIES									
5DB-14-04Z	5DB-14-04RNWZ	M14X1.5	G1/4"X19	6	25	40	32	19	17
5DB-16-04Z	5DB-16-04RNWZ	M16X1.5	G1/4"X19	8	24	39	31	19	19
5DB-18-04Z	5DB-18-04RNWZ	M18X1.5	G1/4"X19	10	22.5	39	30	19	22
5DB-18-06Z	5DB-18-06RNWZ	M18X1.5	G3/8"X19	10	24.5	41	32	22	22
5DB-20-04Z	5DB-20-04RNWZ	M20X1.5	G1/4"X19	12	23.5	40	31	22	24
5DB-20-06Z	5DB-20-06RNWZ	M20X1.5	G3/8"X19	12	27.5	44	35	24	24
5DB-20-08Z	5DB-20-08RNWZ	M20X1.5	G1/2"X14	12	29.5	46	37	27	24
5DB-22-08Z	5DB-22-08RNWZ	M22X1.5	G1/2"X14	14	33	51	41	27	27
5DB-24-06Z	5DB-24-06RNWZ	M24X1.5	G3/8"X19	16	29.5	48	38	27	30
5DB-24-08Z	5DB-24-08RNWZ	M24X1.5	G1/2"X14	16	29.5	48	38	27	30
5DB-30-04Z	5DB-30-04RNWZ	M30X2	G1/4"X19	20	20.5	42	31	32	36
5DB-30-12Z	5DB-30-12RNWZ	M30X2	G3/4"X14	20	34.5	56	45	36	36
5DB-36-16Z	5DB-36-16RNWZ	M36X2	G1"X11	25	40	64.5	52	41	46

5DB-42-20Z	5DB-42-20RNWZ	M42X2	G1.1/4"X11	30	40.5	67.5	54	50	50
5DB-52-24Z	5DB-52-24RNWZ	M52X2	G1.1/2"X11	38	41	71.5	57	55	60

1. Material options for connector body

Connector body and nut material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	5CB-16-08Z
304 stainless steel	SR	5CB-16-08SR
316L stainless steel	SV	5CB-16-08SV
316Ti stainless steel	SY	5CB-16-08SY

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	5CB-16-08Z	96	360
Durakote plating	ZD	5CB-16-08ZD	360	720
Zinc-nickel plating	ZN	5CB-16-08ZN	1000	-