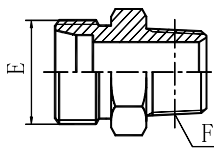
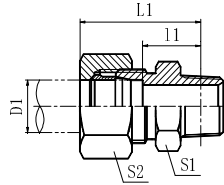


ADAPTER



1CN
1DN



1CN-RNW
1DN-RNW

METRIC MALE 24° CONE / NPT MALE

PART NO.		THREAD		TUBE O.D.		DIMENSIONS			
BODY	ASSEMBLY	E	F	D1		l1	L1	S1	S2
L SERIES									
1CN-08-02Z	1CN-08-02RNWZ	M8X1	Z1/8"X27	4		15	24.4	12	10
1CN-10-02LLZ	1CN-10-02LLRNWZ	M10X1	Z1/8"X27	6		13.9	24.4	12	12
1CN-12-02LLZ	1CN-12-02LLRNWZ	M12X1	Z1/8"X27	8		14.9	25.4	12	14
1CN-12-02Z	1CN-12-02RNWZ	M12X1.5	Z1/8"X27	6		14.4	28.4	12	14
1CN-12-04Z	1CN-12-04RNWZ	M12X1.5	Z1/4"X18	6		17.2	32.2	17	14
1CN-14-04Z	1CN-14-04RNWZ	M14X1.5	Z1/4"X18	8		17.2	32.2	17	17
1CN-16-04Z	1CN-16-04RNWZ	M16X1.5	Z1/4"X18	10		18.2	33.2	17	19
1CN-16-06Z	1CN-16-06RNWZ	M16X1.5	Z3/8"X18	10		19.9	53	19	19
1CN-18-04Z	1CN-18-04RNWZ	M18X1.5	Z1/4"X18	12		19.2	34.2	19	22
1CN-18-06Z	1CN-18-06RNWZ	M18X1.5	Z3/8"X18	12		19.9	34.9	19	22
1CN-18-08Z	1CN-18-08RNWZ	M18X1.5	Z1/2"X14	12		21.4	36.3	22	22
1CN-22-08Z	1CN-22-08RNWZ	M22X1.5	Z1/2"X14	15		22.4	37.4	24	27
1CN-22-20Z	1CN-22-20RNWZ	M22X1.5	Z1.1/4"X11.5	15		29.8	37.4	46	27
1CN-26-08Z	1CN-26-08RNWZ	M26X1.5	Z1/2"X14	18		22.8	39.4	27	32
1CN-26-12Z	1CN-26-12RNWZ	M26X1.5	Z3/4"X14	18		22.4	38.9	30	32
1CN-30-08Z	1CN-30-08RNWZ	M30X2	Z1/2"X14	22		25.2	40.5	32	36
1CN-30-12Z	1CN-30-12RNWZ	M30X2	Z3/4"X14	22		24.4	40.9	32	36
1CN-36-16Z	1CN-36-16RNWZ	M36X2	Z1"X11.5	28		29.8	46.3	41	41
1CN-36-20Z	1CN-36-20RNWZ	M36X2	Z1.1/4"X11.5	28		31.3	46.3	46	41
1CN-45-20Z	1CN-45-20RNWZ	M45X2	Z1.1/4"X11.5	35		30.3	51.8	46	50
1CN-52-20Z	1CN-52-20RNWZ	M52X2	Z1.1/4"X11.5	42		31.8	55.8	55	60
1CN-52-24Z	1CN-52-24RNWZ	M52X2	Z1.1/2"X11.5	42		32.8	55.8	55	60
S SERIES									
1DN-14-04Z	1DN-14-04RNWZ	M14X1.5	Z1/4"X18	6		22.2	37.2	17	17
1DN-16-04Z	1DN-16-04RNWZ	M16X1.5	Z1/4"X18	8		22.2	37.2	17	19
1DN-18-04Z	1DN-18-04RNWZ	M18X1.5	Z1/4"X18	10		21.7	38.2	19	22
1DN-18-06Z	1DN-18-06RNWZ	M18X1.5	Z3/8"X18	10		22.4	38.9	19	22
1DN-20-04Z	1DN-20-04RNWZ	M20X1.5	Z1/4"X18	12		23.7	40.2	22	24
1DN-20-06Z	1DN-20-06RNWZ	M20X1.5	Z3/8"X18	12		24.4	40.9	22	24
1DN-20-08Z	1DN-20-08RNWZ	M20X1.5	Z1/2"X14	12		26.4	42.3	22	24
1DN-22-08Z	1DN-22-08RNWZ	M22X1.5	Z1/2"X14	14		27.4	45.4	24	27
1DN-24-08Z	1DN-24-08RNWZ	M24X1.5	Z1/2"X14	16		26.9	45.4	27	30
1DN-30-12Z	1DN-30-12RNWZ	M30X2	Z3/4"X14	20		28.4	49.9	32	36
1DN-36-12Z	1DN-36-12RNWZ	M36X2	Z3/4"X14	25		30.9	34	41	46
1DN-36-16Z	1DN-36-16RNWZ	M36X2	Z1"X11.5	25		35.34	59.3	41	46
1DN-42-16Z	1DN-42-16RNWZ	M42X2	Z1"X11.5	30		35.8	59.3	46	50
1DN-42-20Z	1DN-42-20RNWZ	M42X2	Z1.1/4"X11.5	30		36.3	62.8	46	50
1DN-52-24Z	1DN-52-24RNWZ	M52X2	Z1.1/2"X11.5	38		39.8	70.8	55	60

1. Material options for connector body and nut.

Connector body and nut material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	1CN-36-20Z
304 stainless steel	SR	1CN-36-20SR
316L stainless steel	SV	1CN-36-20SV
316Ti stainless steel	SY	1CN-36-20SY

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	1CN-36-20Z	96	360
Durakote plating	ZD	1CN-36-20ZD	360	720
Zinc-nickel plating	ZN	1CN-36-20ZN	1000	-