



JIS METRIC MALE 60° CONE SEAT

18611
18612

PART NO.		THREAD E	HOSE SIZE		DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH	A	B	S1	
18611-14-04Z	-	M14X1.5	6	4	29.5	17	17	
18611-16-04Z *	-	M16X1.5	6	4	30.5	18	17	
18611-16-06Z	18612-16-06Z	M16X1.5	10	6	30.5	18	17	
18611-18-06Z *	18612-18-06Z	M18X1.5	10	6	30.5	18	19	
18611-20-08Z	18612-20-08Z	M20X1.5	12	8	35	20	22	
18611-22-08Z *	18612-22-08Z	M22X1.5	12	8	35.5	20	24	
18611-24-10Z	18612-24-10Z	M24X1.5	16	10	39.5	21.5	27	
18611-30-12Z	18612-30-12Z	M30X1.5	20	12	45.5	26	32	
18611-33-16Z	18612-33-16Z	M33X1.5	25	16	50.5	30	36	
18611-36-20Z	18612N-36-20Z	M36X1.5	32	20	56.5/59.1	33	41	
18611-42-24Z	18612N-42-24Z	M42X1.5	40	24	59.5/62.5	36	46	

1. The dimension A before "/" is for braided hose fitting and after "/" is for spiral hose fitting.
2. Part no. marked with "*" is recommended.
3. Material options for nipple.

Nipple material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z	18611-22-08Z
304 stainless steel	SR	18611-22-08SR
316L stainless steel	SV	18611-22-08SV
316Ti stainless steel	SY	18611-22-08SY

4. Plating options and performance for carbon steel fittings.

Plating method	Part. No. suffix	Part No. example	White rust (Hours)	Red rust (Hours)
Cr3+ plating (Default)	Z	18611-22-08Z	96	360
Durakote plating	ZD	18611-22-08ZD	360	720
Zinc-nickel plating	ZN	18611-22-08ZN	1000	-