



20241
20242

20241-T
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45° GB METRIC FEMALE FLAT SEAT

REF. GB/T 9065.1

PART NO.		THREAD E	HOSE SIZE		DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH	A	C	H	S2
20241-14-04Z *	-	M14X1.5	6	4	40.5	8.5	18.5	19
20241-14-05Z	-	M14X1.5	8	5	42.7	8.5	19.3	19
20241-16-05Z *	-	M16X1.5	8	5	43.4	8	20	22
20241-18-06Z *	20242-18-06Z	M18X1.5	10	6	45.7	8	21.4	24
20241-22-08Z *	20242-22-08Z	M22X1.5	12	8	58.9	10	24	27
20241-27-10TZ	20242-27-10TZ	M27X1.5	16	10	68.6	10	24.3	32
20241-30-12Z	20242-30-12Z	M30X1.5	20	12	77.4	11	30	36
20241-36-12TZ	20242-36-12TZ *	M36X2	20	12	74.9	13	27.5	41
20241-36-16Z	20242-36-16Z	M36X2	25	16	85.7	13	31.5	41
20241-39-16TZ	20242-39-16TZ *	M39X2	25	16	83.9	13	29.7	46
20241-42-20WZ	20242N-42-20WZ	M42X2	32	20	96/98.6	15	35.2	50
20241-45-20TZ	20242N-45-20TZ	M45X2	32	20	94.5/97.1	15	33.8	55
20241-52-20TZ	20242N-52-20TZ	M52X2	32	20	94.5/97.1	17	33.8	60
20241-52-24TZ	20242N-52-24TZ	M52X2	40	24	108.5/111.5	17	37.7	60
20241-64-32TZ	20242N-64-32TZ	M64X2	50	32	127.8/132.2	23	45.6	75

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 fitting.

Fitting material	Part. No. suffix	Part No. example
Carbon steel (Default)	Z/TZ	20241-22-08Z
304 stainless steel	SR/SRT	20241-22-08SR
316L stainless steel	SV/SVT	20241-22-08SV
316Ti stainless steel	SY/SYT	20241-22-08SY

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	20241-22-08Z	96	360
Durakote plating	ZD	20241-22-08ZD	360	720
Zinc-nickel plating	ZN	20241-22-08ZN	1000	-