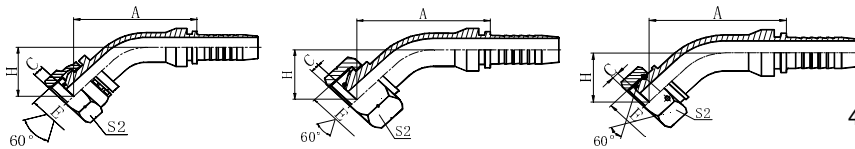


HOSE FITTING



45° BSP FEMALE 60° CONE WITH O-RING

22641-OR

22641-ORT

22641-ORW

REF. ISO 12151-6

22642-OR

22642-ORT

22642-ORW

PART NO.		THREAD E	HOSE SIZE		O-RING	DIMENSIONS			
BRAIDED	SPIRAL		DN	DASH		A	C	H	S2
22641-04-04ORZ *	-	G1/4"X19	6	04	O06.1X1.0	37.1	5.5	15	19
22641-04-05ORZ	-	G1/4"X19	8	05	O06.1X1.0	40.1	5.5	18	19
22641-04-06ORZ	-	G1/4"X19	10	06	O06.1X1.0	41.1	5.5	19	19
22641-06-04ORTZ	-	G3/8"X19	6	04	O08.1X1.6	38.1	6.3	16	22
22641-06-05ORZ	-	G3/8"X19	8	05	O08.1X1.6	42.2	6.3	18	22
22641-06-06ORZ *	22642-06-06ORZ	G3/8"X19	10	06	O08.1X1.6	35.3	6.3	18	22
22641-06-08ORZ	22642-06-08ORZ	G3/8"X19	12	08	O08.1X1.6	47.8	6.3	23	22
22641-08-06ORTZ	22642-08-06ORTZ	G1/2"X14	10	06	O12.1X1.6	42.3	7.5	18	27
22641-08-08ORZ *	22642-08-08ORZ	G1/2"X14	12	08	O12.1X1.6	46.3	7.5	20	27
22641-08-10ORZ	22642-08-10ORZ	G1/2"X14	16	10	O12.1X1.6	58.6	7.5	26	27
22641-10-08ORZ	22642-10-08ORZ	G5/8"X14	12	08	O13.1X1.6	49.3	9.5	23	30
22641-10-10ORZ	22642-10-10ORZ	G5/8"X14	16	10	O13.1X1.6	69.3	9.5	25	30
22641-10-12ORZ	22642-10-12ORZ	G5/8"X14	20	12	O13.1X1.6	14.3	9.5	33	30
22641-12-08ORTZ	22642-12-08ORTZ	G3/4"X14	12	08	O17.1X1.6	52.3	10.9	26	32
22641-12-10ORZ	22642-12-10ORZ	G3/4"X14	16	10	O17.1X1.6	72.3	10.9	28	32
22641-12-12ORZ *	22642-12-12ORZ *	G3/4"X14	20	12	O17.1X1.6	75.8	10.9	29	32
22641-12-16ORZ	22642-12-16ORZ	G3/4"X14	25	16	O17.1X1.6	86.4	10.9	40	32
22641-16-12ORTZ	22642-16-12ORTZ	G1"X11	20	12	O22.1X1.6	79.4	11.7	32	41
22641-16-16ORZ *	22642-16-16ORZ *	G1"X11	25	16	O22.1X1.6	89.2	11.7	35	41
22641-20-16ORTZ	22642-20-16ORTZ	G1.1/4"X11	25	16	O29.1X1.6	93.2	10.1	39	50
22641-20-20ORWZ	22642N-20-20ORWZ	G1.1/4"X11	32	20	O29.1X1.6	99.1/103.2	10.1	38.4	50
22641-24-20ORTZ	22642N-24-20ORTZ	G1.1/2"X11	32	20	O35.1X1.6	115/118.9	12.5	54	55
22641-24-24ORWZ	22642N-24-24ORWZ	G1.1/2"X11	40	24	O35.1X1.6	120.7/123.7	12.5	50	55
22641-32-24ORTZ	22642N-32-24ORTZ	G2"X11	40	24	O47.37X1.78	108.5/111.5	16.1	59	70
22641-32-32ORWZ	22642N-32-32ORWZ	G2"X11	50	32	O47.37X1.78	153/157.4	16.1	70	70

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 and the O-ring.

Fitting material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	Z/TZ/WZ	22641-08-08ORZ
304 stainless steel	Viton	SR/SRT/SRW	22641-08-08ORSR
316L stainless steel	Viton	SV/SVT/SVW	22641-08-08ORSV
316Ti stainless steel	Viton	SY/SYT/SYW	22641-08-08ORSY

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	22641-08-08ORZ	96	360
Durakote plating	ZD	22641-08-08ORZD	360	720
Zinc-nickel plating	ZN	22641-08-08ORZN	1000	-