



45° METRIC FEMALE 24° CONE O-RING S SERIES

20543-T

REF. ISO 12151-2 / DIN 20066

PART NO.	E THREAD E	HOSE SIZE		TUBE O.D.	O-RING	DIMENSIONS			
		DN	DASH			A	C	H	S2
20543-52-20TZ	M52X2	32	20	38	O33.3X2.4	114.5	4.5	39.4	60

1. Material options for fitting and the O-ring.

Fitting material	O-ring material	Part. No. suffix	Part No. example
Carbon steel (Default)	NBR	TZ/WZ	20543-42-20WZ
304 stainless steel	Viton	SRT/SRW	20543-42-20SRW
316L stainless steel	Viton	SVT/SVW	20543-42-20SVW
316Ti stainless steel	Viton	SYT/SYW	20543-42-20SYW

2. 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	20543-42-20WZ	96	360
Durakote plating	ZD	20543-42-20WZD	360	720
Zinc-nickel plating	ZN	20543-42-20WZN	1000	-