



45° FLANGE 9000 PSI

87943

PART NO.	FLANGE SIZE	HOSE SIZE		DIMENSIONS					O-RING *
		DN	DASH	A	C	D	H	L	
87943-20-20Z	1.1/4"	32	20	117.3	54	43	42.3	14.3	O222 N90
87943-24-20Z	1.1/2"	32	20	118	63.5	51	43	14.3	O225 N90
87943-24-24Z	1.1/2"	40	24	132.5	63.5	51	46.9	14.3	O225 N90

1.\* NBR O-ring need another order. Use V80 replace N90 when the fitting material is stainless steel and the O-ring material is Viton.

2. Material options for nipple.

Nipple material	Part. No. suffix	Part No. example
Carbon steel (Default)	TZ/WZ	87943-20-20Z
304 stainless steel	SRT/SRW	87943-20-20SR
316L stainless steel	SVT/SVW	87943-20-20SV
316Ti stainless steel	SYT/SYW	87943-20-20SY

3. 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	87943-20-20Z	96	360
Durakote plating	ZD	87943-20-20ZD	360	720
Zinc-nickel plating	ZN	87943-20-20ZN	1000	-