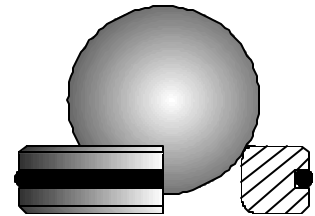




OIL WELL PUMP PARTS AND ACCESSORIES

VALVE, BALL & SEAT, CIRCLE-A (12-A) (see notes)



VALVE SIZE	PART NUMBER			BALL O.D.	SEAT I.D.	O-RING NUMBER
	ASSEMBLY	BALL ONLY	SEAT ONLY			
1-1/2"	12FXX-A	10FX	11FX-A	15/16"	0.812"	V90-023
1-3/4"	12HXX-A	10HX	11HX-A	1-1/8"	0.938"	V90-026
2"	12KXX-A	10KX	11KX-A	1-1/4"	1.063"	V90-029
	12MXX-A	10MX	11MX-A	1-3/8"	1.189"	V90-031
2-1/4"	12MXX1-A	10NX	11MX1-A	1-5/8"	1.374"	V90-031
2-1/2"	12NXX-A	10NX	11NX-A	1-5/8"	1.374"	V90-135
2-3/4"	12PXX-A	10PX3	11PX-A	1-13/16"	1.575"	V90-139
3-1/2"	12SXX-A	10TX	11SX-A	2-1/4"	1.875"	V90-232
3-3/4"	12TXX-A	10UX	11TX-A	2-1/2"	2.126"	V90-234

Notes:

- When ordering, indicate complete part number by adding the following suffixes to Ball only, Seat only and Assembly part number to indicate specific material:
C - Tungsten Carbide
NC - Nickel Carbide
S - Stainless Steel
SN - Silicon Nitride
TC - Titanium Carbide
W - Wearloy
- For Ball & Seat Assembly, first suffix indicates seat material while second suffix indicates ball material. If Ball and Seat are of the same material second suffix is blanked and just indicate seat material.
- O-ring material is Durometer 90 Viton®.
- O-ring is used only with insert guided cages.