

Rod Pump, Heavy Wall Barrel

[RHAM;RHBM]



Rod, Stationary Heavy Wall Barrel, Top Mechanical Anchor Pump (API TYPE RHAM)

Symbol	Description	Tubing Size & Pump Size			
		2 3/8x1 1/4	2 7/8x1 1/2	2 7/8x1 3/4	3 1/2x2 1/4
		Complete Pump Designation			
		20-125	25-150	25-175	30-225
B21	Bushing, Valve Rod	B21-20	B21-25	B21-25	B21-30
R11	Rod, Valve	R11-20	R11-25	R11-25	R11-30
C12	Cage, Top Plunger	C12-125	C12-150-25	C12-175	C12-225
P21	Plunger, One Piece	P21-125	P21-150	P21-175	P21-225
C13	Cage, Closed, Pin Plunger	C13-125	C13-150	C13-175	C13-225
V11	Traveling Valve	V11-125	V11-150	V11-175	V11-225
P12	Plug Seat	P12-125	P12-150	P12-175	P12-225
G11	Guide, Valve Rod	G11-20	G11-25	G11-25	G11-30
S21	Seating Assembly, Mechanical Top Lock	S21-20	S21-25	S21-25	S21-30
C31	Coupling, Extension	C31-125	C31-150	C31-175	C31-225
B12	Barrel, Heavy Wall	B12-125	B12-150	B12-175	B12-225
C14	Cage, Closed Barrel	C14-20	C14-25	C14-25	C14-30
V11	Standing Valve	V11-175	V11-225	V11-225	V11-250
B22	Bushing, Seat, Barrel Cage	B22-20	B22-25	B22-25	B22-30
N14	Nipple, Seating, Mechanical Top Lock	N14-20	N14-25	N14-25	N14-30



Rod, Stationary Heavy Wall Barrel, Bottom Mechanical

Anchor Pump (API TYPE RHBM)

Sym bol	Description	Tubing Size & Pump Size			
		2 3/8x1 1/4	2 7/8x1 1/2	2 7/8x1 3/4	3 1/2x2 1/4
		Complete Pump Designation			
		20-125	25-150	25-175	30-225
B21	Bushing, Valve Rod	B21-20	B21-25	B21-25	B21-30
R11	Rod, Valve	R11-20	R11-25	R11-25	R11-30
C12	Cage, Top Plunger	C12-125	C12-150-25	C12-175	C12-225
P21	Plunger, One Piece	P21-125	P21-150	P21-175	P21-225
C13	Cage, Closed, Pin Plunger	C13-125	C13-150	C13-175	C13-225
V11	Traveling Valve	V11-125	V11-150	V11-175	V11-225
P12	Plug Seat	P12-125	P12-150	P12-175	P12-225
G11	Guide, Valve Rod	G11-20	G11-25	G11-25	G11-30
C21	Connector, Upper Barrel	C21-20	C21-25	C21-25	C21-30
C31	Coupling, Extension	C31-125	C31-150	C31-175	C31-225
B12	Barrel, Heavy Wall	B12-125	B12-150	B12-175	B12-225
C14	Cage, Closed Barrel	C14-20	C14-25	C14-25	C14-30
V11	Standing Valve	V11-175	V11-225	V11-225	V11-250
S22	Seating Assembly, Mechanical Bottom Lock	S22-20	S22-25	S22-25	S22-30
N12	Nipple, Seating, Mechanical Bottom	N12-20	N12-25	N12-25	N12-30



Rod Pump, Stationary

Thin Wall Barrel

[RWAC;RWAM;RWBM]

Rod, Stationary Thin Wall Barrel, Top Cup Anchor Pump (API TYPE RWAC)

Sym bol	Description	Tubing Size & Pump Size			
		2 3/8x1 1/4	2 3/8x1 1/2	2 7/8x2	3 1/2x2 1/2
		Complete Pump Designation			
		20-125	20-150	25-200	30-250
B21	Bushing, Valve Rod	B21-20	B21-20	B21-25	B21-30
R11	Rod, Valve	R11-20	R11-20	R11-25	R11-30
C12	Cage, Top Plunger	C12-125	C12-150-20	C12-200	C12-250
P21	Plunger, One Piece	P21-125	P21-150	P21-200	P21-250
C13	Cage, Closed, Pin Plunger	C13-125	C13-150	C13-200	C13-250
V11	Traveling Valve	V11-125	V11-150	V11-200	V11-250
P12	Plug Seat	P12-125	P12-150	P12-200	P12-250
G11	Guide, Valve Rod	G11-20	G11-20	G11-25	G11-30
S11	Seating Mandrel, Cup	S11-20	S11-20	S11-25	S11-30
S12	Seating Cup	S12-20	S12-20	S12-25	S12-30
S13	Seating Cup Ring	S13-20	S13-20	S13-25	S13-30
S14	Seating Cup Nut	S14-20	S14-20	S14-25	S14-30
S15	Seating Cup Bushing, Top Anchor	S15-20- 125	S15-20	S15-25	S15-30
B11	Barrel, Thin Wall	B11-125	B11-150	B11-200	B11-250
C14	Cage, Closed Barrel	C14-20- 125	C14-20	C14-25	C14-30
V11	Standing Valve	V11-175	V11-175	V11-225	V11-250
B22	Bushing, Seat, Barrel Cage	B22-20	B22-20	B22-25	B22-30
N11	Nipple, Seating, Cup Type	N11-20	N11-20	N11-25	N11-30



Rod, Stationary Thin Wall Barrel, Top Mechanical Anchor Pump (API TYPE RWAM)

Sym bol	Description	Tubing Size & Pump Size			
		2 3/8x1 1/4	2 3/8x1 1/2	2 7/8x2	3 1/2x2 1/2
		Complete Pump Designation			
		20-125	20-150	25-200	30-250
B21	Bushing, Valve Rod	B21-20	B21-20	B21-25	B21-30
R11	Rod, Valve	R11-20	R11-20	R11-25	R11-30
C12	Cage, Top Plunger	C12-125	C12-150-20	C12-200	C12-250
P21	Plunger, One Piece	P21-125	P21-150	P21-200	P21-250
C13	Cage, Closed, Pin Plunger	C13-125	C13-150	C13-200	C13-250
V11	Traveling Valve	V11-125	V11-150	V11-200	V11-250
P12	Plug Seat	P12-125	P12-150	P12-200	P12-250
G11	Guide, Valve Rod	G11-20	G11-20	G11-25	G11-30
S21	Seating Assembly, Mechanical Top Lock	S21-20	S21-25	S21-25	S21-30
B11	Barrel, Thin Wall	B11-125	B11-150	B11-200	B11-250
C14	Cage, Closed Barrel	C14-20- 125	C14-20	C14-25	C14-30
V11	Standing Valve	V11-175	V11-175	V11-225	V11-250
B22	Bushing, Seat, Barrel Cage	B22-20	B22-20	B22-25	B22-30
N14	Nipple, Seating, Mechanical Top Lock	N14-20	N14-25	N14-25	N14-30



Rod, Stationary Thin Wall Barrel, Bottom Mechanical Anchor Pump (API TYPE RWBM)

Symbol	Description	Tubing Size & Pump Size			
		2 3/8x1 1/4	2 3/8x1 1/2	2 7/8x2	3 1/2x2 1/2
		Complete Pump Designation			
		20-125	20-150	25-200	30-250
B21	Bushing, Valve Rod	B21-20	B21-20	B21-25	B21-30
R11	Rod, Valve	R11-20	R11-20	R11-25	R11-30
C12	Cage, Top Plunger	C12-125	C12-150-20	C12-200	C12-250
P21	Plunger, One Piece	P21-125	P21-150	P21-200	P21-250
C13	Cage, Closed, Pin Plunger	C13-125	C13-150	C13-200	C13-250
V11	Traveling Valve	V11-125	V11-150	V11-200	V11-250
P12	Plug Seat	P12-125	P12-150	P12-200	P12-250
G11	Guide, Valve Rod	G11-20	G11-20	G11-25	G11-30
C21	Connector, Upper Barrel	C21-20-125	C21-20	C21-25	C21-30
B11	Barrel, Thin Wall	B11-125	B11-150	B11-200	B11-250
V11	Standing Valve	V11-175	V11-175	V11-225	V11-250
C14	Cage, Closed Barrel	C14-20-125	C14-20	C14-25	C14-30
S22	Seating Assembly, Mechanical Bottom Lock	S22-20	S22-25	S22-25	S22-30
N12	Nipple, Seating, Mechanical Bottom	N12-20	N12-20	N12-25	N12-30

