



FREE FLOW DESIGN / H-13 STEEL



| MACHINE TYPE | RING VALVE DIA. | RETAINER THREAD SIZE | SEAT | | STANDARD RING | | CASTLE STYLE LOCKING RING | | RETAINER | |
|--|-----------------|----------------------|----------|----------|---------------|----------|---------------------------|----------|----------|----------|
| | | | PART NO. | PRICE | PART NO. | PRICE | PART NO. | PRICE | PART NO. | PRICE |
| SANDRETTO BLUNT Any Part No. ending in a number indicates that there are two or more sizes for the Seat, Ring & Retainer. Call to verify the proper size needed, for example, length, etc. | 60mm | M30X3.5mm LH | D60SAS | \$72.60 | D60SAR | \$108.90 | LD60SAR | \$217.80 | D60SAB | \$208.75 |
| | 65mm | M30X3.5mm LH | D65SAS | \$76.35 | D65SAR | \$114.50 | LD65SAR | \$229.00 | D65SAB | \$219.45 |
| | 70mm | M33X3.5mm LH | D70SAS | \$90.90 | D70SAR | \$136.35 | LD70SAR | \$272.65 | D70SAB | \$257.50 |
| | 80mm | M36X4.0mm LH | D80SAS | \$100.15 | D80SAR | \$150.20 | LD80SAR | \$300.35 | D80SAB | \$287.80 |
| | 90mm | M39X4.0mm LH | D90SAS | \$150.10 | D90SAR | \$225.15 | LD90SAR | \$450.25 | D90SAB | \$387.80 |
| | 105mm | M42X4.5mm LH | D105SAS | \$210.95 | D105SAR | \$316.45 | LD105SAR | \$632.85 | D105SAB | \$606.50 |
| | 120mm | M48X5.0mm LH | D120SAS | \$222.25 | D120SAR | \$333.40 | LD120SAR | \$666.75 | D120SAB | \$638.95 |
| | 135mm | M56X5.5mm LH | D135SAS | \$253.30 | D135SAR | \$379.95 | LD135SAR | \$759.85 | D135SAB | \$728.15 |
| SANDRETTO POINTED Any Part No. ending in a number indicates that there are two or more sizes for the Seat, Ring & Retainer. Call to verify the proper size needed, for example, length, etc. | 24mm | M10X1.5mm LH | D24SPS | \$37.95 | D24SPR | \$56.95 | LD24SPR | \$113.85 | D24SPB | \$109.10 |
| | 28mm | M12X1.75mm LH | D28SPS | \$42.00 | D28SPR | \$63.00 | LD28SPR | \$126.00 | D28SPB | \$120.75 |
| | 30mm | M12X1.75mm LH | D30SPS | \$42.00 | D30SPR | \$63.00 | LD30SPR | \$126.00 | D30SPB | \$120.75 |
| | 32mm | M14X2.0mm LH | D32SPS | \$44.05 | D32SPR | \$66.05 | LD32SPR | \$132.05 | D32SPB | \$126.55 |
| | | M12X1.75mm LH | D32SPS1 | \$44.05 | D32SPR1 | \$66.05 | LD32SPR1 | \$132.05 | D32SPB1 | \$126.55 |
| | 35mm | M14X2.0mm LH | D35SPS | \$44.05 | D35SPR | \$66.05 | LD35SPR | \$132.05 | D35SPB | \$126.55 |
| | | M16X2.0mm LH | D35SPS1 | \$44.05 | D35SPR1 | \$66.05 | LD35SPR1 | \$132.05 | D35SPB1 | \$126.55 |
| | 40mm | M16X2.0mm LH | D40SPS | \$47.75 | D40SPR | \$71.65 | LD40SPR | \$143.25 | D40SPB | \$137.30 |
| | | M18X2.5mm LH | D40SPS1 | \$47.75 | D40SPR1 | \$71.65 | LD40SPR1 | \$143.25 | D40SPB1 | \$137.30 |
| | 45mm | M20X2.5mm LH | D45SPS | \$60.20 | D45SPR | \$90.30 | LD45SPR | \$180.60 | D45SPB | \$173.10 |
| | | M20X2.5mm LH | D45SPS1 | \$60.20 | D45SPR1 | \$90.30 | LD45SPR1 | \$180.60 | D45SPB1 | \$173.10 |
| | 50mm | M24X3.0mm LH | D50SPS | \$60.20 | D50SPR | \$90.30 | LD50SPR | \$180.60 | D50SPB | \$173.10 |
| | | M24X3.0mm LH | D50SPS1 | \$60.20 | D50SPR1 | \$90.30 | LD50SPR1 | \$180.60 | D50SPB1 | \$173.10 |
| | | M24X3.0mm LH | D50SPS2 | \$60.20 | D50SPR2 | \$90.30 | LD50SPR2 | \$180.60 | D50SPB2 | \$173.10 |
| | 55mm | M27X3.0mm LH | D55SPS | \$68.35 | D55SPR | \$102.55 | LD55SPR | \$205.05 | D55SPB | \$196.50 |
| | | M27X3.0mm LH | D55SPS1 | \$68.35 | D55SPR1 | \$102.55 | LD55SPR1 | \$205.05 | D55SPB1 | \$196.50 |
| | 60mm | M30X3.5mm LH | D60SPS | \$72.60 | D60SPR | \$108.90 | LD60SPR | \$217.80 | D60SPB | \$208.75 |
| | 65mm | M30X3.5mm LH | D65SPS | \$76.35 | D65SPR | \$114.50 | LD65SPR | \$229.00 | D65SPB | \$219.45 |
| | 70mm | M33X3.5mm LH | D70SPS | \$90.90 | D70SPR | \$136.35 | LD70SPR | \$272.65 | D70SPB | \$257.50 |
| | 80mm | M36X4.0mm LH | D80SPS | \$100.15 | D80SPR | \$150.20 | LD80SPR | \$300.35 | D80SPB | \$287.80 |
| 90mm | M39X4.0mm LH | D90SPS | \$150.10 | D90SPR | \$225.15 | LD90SPR | \$450.25 | D90SPB | \$387.80 | |
| 105mm | M42X4.5mm LH | D105SPS | \$210.95 | D105SPR | \$316.45 | LD105SPR | \$632.85 | D105SPB | \$606.50 | |
| 120mm | M48X5.0mm LH | D120SPS | \$222.25 | D120SPR | \$333.40 | LD120SPR | \$666.75 | D120SPB | \$638.95 | |
| 135mm | M56X5.5mm LH | D135SPS | \$253.30 | D135SPR | \$379.95 | LD135SPR | \$759.85 | D135SPB | \$728.15 | |
| SHIBAURA | 40mm | M22X2.0mm LH | D40SHS | \$47.75 | D40SHR | \$71.65 | LD40SHR | \$143.25 | D40SHB | \$137.30 |
| SHINWA SEIKI Any Part No. ending in a number indicates that there are two or more sizes for the Seat, Ring & Retainer. Call to verify the proper size needed, for example, length, etc. | 22mm | M10X1.5mm LH | D22SWS | \$37.95 | D22SWR | \$56.95 | LD22SWR | \$113.85 | D22SWB | \$109.10 |
| | | M12X1.5mm LH | D28SWS | \$42.00 | D28SWR | \$63.00 | LD28SWR | \$126.00 | D28SWB | \$120.75 |
| | 28mm | M12X1.75mm LH | D28SWS1 | \$42.00 | D28SWR1 | \$63.00 | LD28SWR1 | \$126.00 | D28SWB1 | \$120.75 |
| | | M16X1.5mm LH | D32SWS | \$44.05 | D32SWR | \$66.05 | LD32SWR | \$132.05 | D32SWB | \$126.55 |
| | 40mm | M20X2.5mm LH | D40SWS | \$47.75 | D40SWR | \$71.65 | LD40SWR | \$143.25 | D40SWB | \$137.30 |
| | | M20X2.5mm LH | D40SWS | \$47.75 | D40SWR | \$71.65 | LD40SWR | \$143.25 | D40SWB1 | \$137.30 |
| | 50mm | M27X3.0mm LH | D50SWS | \$60.20 | D50SWR | \$90.30 | LD50SWR | \$180.60 | D50SWB | \$173.10 |
| | 55mm | M30X3.5mm LH | D55SWS | \$68.35 | D55SWR | \$102.55 | LD55SWR | \$205.00 | D55SWB | \$196.50 |
| 60mm | M36X3.0mm LH | D60SWS | \$72.60 | D60SWR | \$108.90 | LD60SWR | \$217.80 | D60SWB | \$208.75 | |
| 70mm | M40X3.0mm LH | D70SWS | \$90.90 | D70SWR | \$136.35 | LD70SWR | \$272.65 | D70SWB | \$257.50 | |



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