



# 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
CINCINNATI	16mm	M8X1.0mm LH	D16CS	\$35.90	D16CR	\$53.80	LD16CR	\$107.60	D16CB	\$103.10
	18mm	M8X1.25mm LH	D18CS	\$35.90	D18CR	\$53.80	LD18CR	\$107.60	D18CB	\$103.10
	20mm	M10X1.5mm LH	D20CS	\$37.95	D20CR	\$56.95	LD20CR	\$113.85	D20CB	\$109.10
		M10X1.5mm LH	D20CS1	\$37.95	D20CR1	\$56.95	LD20CR1	\$113.85	D20CB1	\$109.10
		M10X1.5mm LH	D20CS2	\$37.95	D20CR2	\$56.95	LD20CR2	\$113.85	D20CB2	\$109.10
	22mm	M10X1.5mm LH	D22CS	\$37.95	D22CR	\$56.95	LD22CR	\$113.85	D22CB	\$109.10
		M12X1.75mm LH	D22CS1	\$37.95	D22CR1	\$56.95	LD22CR1	\$113.85	D22CB1	\$109.10
		M12X1.75mm LH	D22CS2	\$37.95	D22CR2	\$56.95	LD22CR2	\$113.85	D22CB2	\$109.10
	24mm	M12X1.75mm LH	D24CS	\$37.95	D24CR	\$56.95	LD24CR	\$113.85	D24CB	\$109.10
		M10X1.5mm LH	D24CS1	\$37.95	D24CR1	\$56.95	LD24CR1	\$113.85	D24CB1	\$109.10
	28mm	M16X2.0mm LH	D28CS	\$42.00	D28CR	\$63.00	LD28CR	\$126.00	D28CB	\$120.75
		M12X1.75mm LH	D28CS1	\$42.00	D28CR1	\$63.00	LD28CR1	\$126.00	D28CB1	\$120.75
		M16X2.0mm LH	D28CS2	\$42.00	D28CR2	\$63.00	LD28CR2	\$126.00	D28CB2	\$120.75
		M12X1.75mm LH	D28CS3	\$42.00	D28CR3	\$63.00	LD28CR3	\$126.00	D28CB3	\$120.75
		M16X2.0mm LH	D28CS4	\$42.00	D28CR4	\$63.00	LD28CR4	\$126.00	D28CB4	\$120.75
	32mm	M16x2.0mm LH	D28CS5	\$42.00	D28CR5	\$63.00	LD28CR5	\$126.00	D28CB5	\$120.75
		M18X2.5mm LH	D32CS	\$44.05	D32CR	\$66.05	LD32CR	\$132.05	D32CB	\$126.55
		M18X2.5mm LH	D32CS1	\$44.05	D32CR1	\$66.05	LD32CR1	\$132.05	D32CB1	\$126.55
	35mm	M18X2.0mm LH	D32CS2	\$44.05	D32CR2	\$66.05	LD32CR2	\$132.05	D32CB2	\$126.55
		M18X2.5mm LH	D35CS	\$44.05	D35CR	\$66.05	LD35CR	\$132.05	D35CB	\$126.55
		M20X2.5mm LH	D36CS	\$44.05	D36CR	\$66.05	LD36CR	\$132.05	D36CB	\$126.55
	36mm	M20X2.5mm LH	D36CS1	\$44.05	D36CR1	\$66.05	LD36CR1	\$132.05	D36CB1	\$126.55
		M20X2.5mm LH	D36CS2	\$44.05	D36CR2	\$66.05	LD36CR2	\$132.05	D36CB2	\$126.55
		M20X2.5mm LH	D36CS3	\$44.05	D36CR3	\$66.05	LD36CR3	\$132.05	D36CB3	\$126.55
	40mm	M20X2.5mm LH	D40CS	\$47.75	D40CR	\$71.65	LD40CR	\$143.25	D40CB	\$137.30
		M20X2.5mm LH	D40CS1	\$47.75	D40CR1	\$71.65	LD40CR1	\$143.25	D40CB1	\$137.30
		M20X2.5mm LH	D40CS2	\$47.75	D40CR2	\$71.65	LD40CR2	\$143.25	D40CB2	\$137.30
		M20X2.5mm LH	D40CS3	\$47.75	D40CR3	\$71.65	LD40CR3	\$143.25	D40CB3	\$137.30
	42mm	M22X2.5mm LH	D42CS	\$47.75	D42CR	\$71.65	LD42CR	\$143.25	D42CB	\$137.30
	44mm	M24X3.0mm LH	D44CS	\$47.75	D44CR	\$71.65	LD44CR	\$143.25	D44CB	\$137.30
	45mm	M22X2.5mm LH	D45CS	\$60.20	D45CR	\$90.30	LD45CR	\$180.60	D45CB	\$173.10
	48mm	M24X3.0mm LH	D48CS	\$60.20	D48CR	\$90.30	LD48CR	\$180.60	D48CB	\$173.10
M24X3.0mm LH		D48CS1	\$60.20	D48CR1	\$90.30	LD48CR1	\$180.60	D48CB1	\$173.10	
50mm	M24X3.0mm LH	D50CS	\$60.20	D50CR	\$90.30	LD50CR	\$180.60	D50CB	\$144.50	
55mm	M27X3.0mm LH	D55CS	\$68.35	D55CR	\$102.55	LD55CR	\$205.05	D55CB	\$196.50	
56mm	M30X3.5mm LH	D56CS	\$68.35	D56CR	\$102.55	LD56CR	\$205.05	D56CB	\$196.50	
	M30X3.5mm LH	D56CS1	\$68.35	D56CR2	\$102.55	LD56CR2	\$205.05	D56CB3	\$196.50	
60mm	M27X3.0mm LH	D60CS	\$72.60	D60CR	\$108.90	LD60CR	\$217.80	D60CB	\$208.75	
64mm	M36X4.0mm LH	D64CS	\$76.35	D64CR	\$114.50	LD64CR	\$229.00	D64CB	\$219.45	
	M36X4.0mm LH	D64CS1	\$76.35	D64CR1	\$114.50	LD64CR1	\$229.00	D64CB1	\$219.45	
65mm	M30X3.5mm LH	D65CS	\$76.35	D65CR	\$114.50	LD65CR	\$229.00	D65CB	\$219.45	
68mm	M36X3.5mm LH	D68CS	\$76.35	D68CR	\$114.50	LD68CR	\$229.00	D68CB	\$219.45	
70mm	M36X4.0mm LH	D70CS	\$90.90	D70CR	\$136.35	LD70CR	\$272.65	D70CB	\$257.50	
80mm	M42X4.5mm LH	D80CS	\$100.15	D80CR	\$150.20	LD80CR	\$300.35	D80CB	\$287.80	
90mm	M48X5.0mm LH	D90CS	\$150.10	D90CR	\$225.15	LD90CR	\$450.25	D90CB	\$387.80	

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.



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