

WELD-ON BULLET HINGES

This is a complete range of weld-on hinges for welding to steel doors and frames. Sizes vary from heights of 40mm high up to 200mm, and knuckle diameters of 10mm up to 22.2mm. Standard hinges with brass washers can be supplied with either steel pins or brass pins. The HPL WR SS Series has stainless steel pins and washers. The HPL WR SM Series has a grease nipple for maintenance purposes. The HPL WR A hinge has a ball bearing washer and is adjustable.

HPL WR 0 SERIES - STANDARD STEEL HINGE WITH STEEL PIN		
Plain steel weld-on hinges with steel pin and brass washer		
HPL WR 0 040	40mm high x 10mm diameter	Box Qty 24
HPL WR 0 060	60mm high x 10mm diameter	Box Qty 24
HPL WR 0 080	80mm high x 11.8mm diameter	Box Qty 24
HPL WR 0 100	100mm high x 14mm diameter	Box Qty 24
HPL WR 0 120	120mm high x 16mm diameter	Box Qty 24
HPL WR 0 140	140mm high x 16mm diameter	Box Qty 24
HPL WR 0 160	160mm high x 20mm diameter	Box Qty 12
HPL WR 0 180	180mm high x 21.8mm diameter	Box Qty 12
HPL WR 0 200	200mm high x 22mm diameter	Box Qty 12

HPL WR 1 SERIES - STANDARD STEEL HINGE WITH BRASS PIN		
Plain steel weld-on hinges with brass pin and brass washer		
HPL WR 1 040	40mm high x 10mm diameter	Box Qty 24
HPL WR 1 060	60mm high x 10mm diameter	Box Qty 24
HPL WR 1 080	80mm high x 11.8mm diameter	Box Qty 24
HPL WR 1 100	100mm high x 14mm diameter	Box Qty 24
HPL WR 1 120	120mm high x 16mm diameter	Box Qty 24
HPL WR 1 140	140mm high x 16mm diameter	Box Qty 24
HPL WR 1 160	160mm high x 20mm diameter	Box Qty 12
HPL WR 1 180	180mm high x 21.8mm diameter	Box Qty 12
HPL WR 1 200	200mm high x 22mm diameter	Box Qty 12

HPL WR SS SERIES - GRADE 304 STAINLESS STEEL HINGE WITH STAINLESS STEEL PIN		
Stainless steel weld-on hinges with stainless steel pin and stainless steel washer		
HPL WR SS 040	40mm high x 10mm diameter	Box Qty 24
HPL WR SS 060	60mm high x 10mm diameter	Box Qty 24
HPL WR SS 080	80mm high x 12mm diameter	Box Qty 24
HPL WR SS 100	100mm high x 13.5mm diameter	Box Qty 24
HPL WR SS 120	120mm high x 14.5mm diameter	Box Qty 24
HPL WR SS 140	140mm high x 16mm diameter	Box Qty 24
HPL WR SS 160	160mm high x 20mm diameter	Box Qty 12

HPL WR SM SERIES - STEEL HINGE WITH GREASE NIPPLE AND STEEL PIN		
Plain steel weld-on hinges with grease nipple, with steel pin and brass washer		
HPL WR SM 080	80mm high x 12mm diameter	Box Qty 24
HPL WR SM 100	100mm high x 13.5mm diameter	Box Qty 24
HPL WR SM 120	120mm high x 14.5mm diameter	Box Qty 24
HPL WR SM 140	140mm high x 16mm diameter	Box Qty 24
HPL WR SM 160	160mm high x 20mm diameter	Box Qty 12
HPL WR SM 180	180mm high x 21.8mm diameter	Box Qty 12

HPL WR A SERIES - ADJUSTABLE STEEL HINGE WITH BALL BEARING WASHER AND STEEL PIN		
Plain steel adjustable weld-on hinges, with steel pin and zinc plated ball bearing washer		
HPL WR A 150	150mm high x 22.2mm diameter	Box Qty 12

TECHNICAL SPECIFICATIONS

REF	OVERALL HEIGHT A (MM)	BULLET HEIGHT B (MM)	BULLET WIDTH C (MM)	BULLET DIA D (MM)	PIN DIA d (MM)	PIN HEIGHT L (MM)	WASHER THICKNESS R (MM)	CAPACITY IN KG PER PAIR
HPL WR 200	200	98	24.4	22	14	33	3	100
HPL WR 180	180	88	24.2	21.8	14	33	2.5	100
HPL WR 160	160	76	22.8	20	12	29	2.5	80
HPL WR 140	140	69	17.7	16	9	23	2.5	60
HPL WR 120	120	58.5	17.7	16	9	23	2.5	60
HPL WR 100	100	49	15.6	14	8	23	2	50
HPL WR 080	80	39	13.2	11.8	7	17	2	40
HPL WR 060	60	29	10.9	10	6	17	2	20
HPL WR 040	40	19	10.9	10	6	14.4	1.5	20
HPL WR A 150	150	71.7	25.5	22.2	14.3	37.5	6.5	100

PLEASE NOTE THAT ALL SPECIALIST HINGES ON THIS PAGE ARE NOT CE MARKED AND DO NOT HAVE A DoP.



HPL WR 0



HPL WR 1



HPL WR SS



HPL WR SM



HPL WR A

