

## BRW, MRW, RW-series, universal cylinders



- Single-acting heavy-duty cylinders handle a variety of applications
- High pressure (700 bar) design when additional force is required
- Long strokes in compact design, well suited for welding applications
- Collar thread and base mounting holes allow flexible mounting options
- Hardened snap-in removable saddles for additional plunger protection
- Chrome plated plunger with bronze upper and lower bearing provide long life

Cylinder Capacity at 350 bar	Stroke	Model Number *	Effective Area	Oil Capacity	Operating Pressure	Collapsed Height	Outside Diameter
kN	mm		cm <sup>2</sup>	cm <sup>3</sup>	bar	mm	mm
22,1	15,7	<b>RW-41</b>	6,39	10,16	6-550	65,0	41,1
22,1	15,7	<b>RW-50</b>	6,39	10,16	40-700	41,4	58,7
22,1	15,0	<b>MRW-50F</b>	6,39	10,16	6-550	40,9	65,0
22,1	15,0	<b>MRW-50M</b>	6,39	10,16	6-550	51,1	65,0
22,1	25,4	<b>BRW-51</b>	6,39	16,22	40-700	110,2	M38 x 1,5
22,1	76,2	<b>BRW-53</b>	6,39	48,67	40-700	165,1	M38 x 1,5
22,1	127,0	<b>BRW-55</b>	6,39	81,12	40-700	215,9	M38 x 1,5
497,5	25,4	<b>BRW-101</b>	14,39	36,54	40-700	89,7	M56 x 2
497,5	54,1	<b>BRW-102</b>	14,39	77,84	40-700	121,4	M56 x 2
497,5	104,9	<b>BRW-104</b>	14,39	150,92	40-700	171,5	M56 x 2
497,5	155,7	<b>BRW-106</b>	14,39	224,01	40-700	247,7	M56 x 2
497,5	257,3	<b>BRW-1010</b>	14,39	370,18	40-700	349,3	M56 x 2

Note: Seal material: Buna-N Polyurethane.