



MEDIUM DUTY SERIES	BWM-TC-MD 2000x1000	BWM-TC-MD 2000x1250	BWM-TC-MD 2500x1000	BWM-TC-MD 2500x1250	BWM-TC-MD 3000x1000	BWM-TC-MD 3000x1250
Web height [h]	200-2000 mm		200-2500 mm		200-3000 mm	
Web thickness [t2]	6-40 mm					
Flange width [b]	150-1000 mm	150-1250 mm	150-1000 mm	150-1250 mm	150-1000 mm	150-1250 mm
Flange thickness [t1]	8-60 mm					
Beam length [L]	on customer specification					
Post-deformable thickness	up to 35 mm	up to 40 mm	up to 35 mm	up to 40 mm	up to 35 mm	up to 40 mm
Max Beam Weight	1000 kg/m		1200 kg/m		1500 kg/m	
Max cylinder stroke	1800 mm		2300 mm		2800 mm	
Max cylinder force	9 t					
Beam travel speed on conveyors	12 m/min					
Welding speed	0,15-2,1 m/min					
Beam Types	H, I, T, L, Star beams, Box					
Longitudinal tipology	Straight / Conical / Cambered					
Welding technology	Single submerged arc / Twin-arc / Tandem					