

Geared Trolley POWERTEX PGT-S1



Product information

POWERTEX



POWERTEX geared trolley operated by the chain. A compact and low built design with low dead weight in solid steel construction. It includes mechanical stops to ensure that the trolley is kept on the beam in case of an accident (anti-drop + anti-tilt). Fits most types of beam profiles and most brands of lifting blocks and electric hoists. Wheels with ball bearings.

Supplied with the grey label for adhering over white nameplate for use in the entertainment industry.

Static test coefficient: WLL x 1,5.

Marking: According to standard, WLL, CE and individual serial number.

Finish: Black painted.

Standard: EN 13157

Note: Working handchain length is 3m as standard. Available in other lengths.

Safety factor: 4:1

Part Code	WLL ton	Beam width mm mm	Min. radius of curve m	Wheel Ø outside/inside	A mm	B mm	C mm	D mm	H mm	S mm	E mm	G mm	F mm	Weight kg
16.05PGTS1005	0,5	50-180	0,8	79/55	382	224	159	-	57.5 (55.5)	30	27	18 (22)	1.5-3	9
16.05PGTS1010	1	66-188	1	96,2/68	398	270	190	-	67 (65)	35,5	29	22 (26)	1.5-3	15
16.05PGTS1020	2	88-200	1,1	108,2/80	420	300	218	-	74 (72)	36	43 (35.6)	28 (32)	1.5-3	22
16.05PGTS1030	3	100-205	1,3	131,3/100	456	356	262,5	-	87 (85)	38	46	34 (38)	1.5-3	34
16.05PGTS1050	5	114-212	1,4	143,7/110	474	405	292	-	95.5 (93.5)	41	56	39 (43)	1.5-3	49

Blueprint

