INSTITUTIONAL MEDIUM - DUTY

270 TPY SERIES

75 ~ 120 KGS

In compliance to Korean Standard Specification

Castor 270

Armor steel, double ballrace swivel
path frame heat treatment
Metal thickness: 2.5mm • Finish: Zinc plated

Wheel TPY

Thermoplastic rubber, TPR grey non-marking
Single precision ball bearing (with plastic threadguards)
Quiet rolling, protect floors, cushion ride & impact resistance
Hardness 75± Shore A. Temperature Range: -20°C to +80°C

Threaded Stem Fitting

Threaded stem	mm/inch	mm	mm	mm	mm	mm	mm	mm	bearing	kgs
271 TPY 075 T12/T13	M12 / 1/2"-20 UNF	30	107	34	75	32	10.1	40		75
271 TPY 100 T12/T13	M12 / 1/2"-20 UNF	30	137	32.5	100	32	10.1	40		85
271 TPY 125 T12/T13	M12 / 1/2"-20 UNF	30	164	32.5	125	32	10.1	40		110
271 TPY 150 T12/T13	M12 / 1/2"-20 UNF	30	197	35	150	32	10.1	40		120

Threaded Stem with Side-Brake

273 TPY 075 T12/T13	M12 / 1/2"-20 UNF	30	107	34	75	32	10.1	40		75
273 TPY 100 T12/T13	M12 / 1/2"-20 UNF	30	137	32.5	100	32	10.1	40		85
273 TPY 125 T12/T13	M12 / 1/2"-20 UNF	30	164	32.5	125	32	10.1	40		110
273 TPY 150 T12/T13	M12 / 1/2"-20 UNF	30	197	35	150	32	10.1	40		120

Refer to threaded stem specification table on page (00) for reference

Wheels	profile	mm	mm	mm	mm	bush	TG	bearing	kgs
TPY 075	Flat	75	32	10.1	40	00	PP		75
TPY 100	Flat	100	32	10.1	40	00	PP		85
TPY 125	Flat	125	32	10.1	40	00	PP		110
TPY 150	Flat	150	32	10.1	40	00	PP		120