



Hospital Bed and Medical Equipment Castors

SANA Series**Heavy-Duty Hospital Bed Castors**

Swivel castors with nylon + glass fibre frames and TPE wheels.
Maximum load capacity tested according to BS EN 12531:1999 requirements.

Fixing System	Single bolt fixing or solid stem with threaded fixing hole
Frame	Nylon + glass fibre
Wheel Tread	Thermoplastic elastomer
Wheel Bearing Type	Precision ball bearings
Brake / Stopper	Total brake (TPRJB type castors)



Picture may differ from actual product

Features

TPE treaded wheel, supported by precision ball bearings



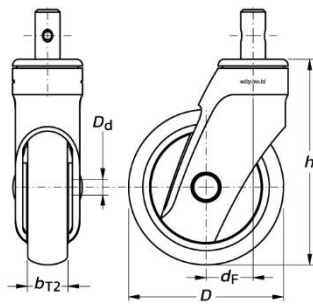
Foot actuated total brake (TPRJB type castors)



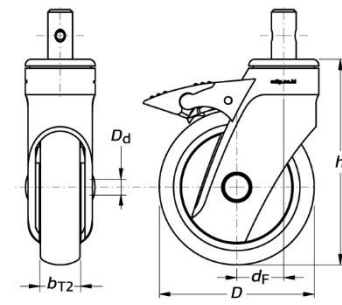
Swivel axle supported by precision ball bearing that is larger than most castors in its class



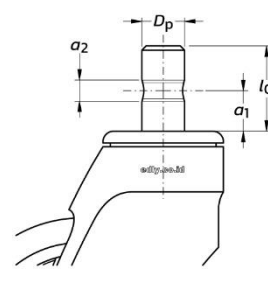
Quick and hassle-free installation with plastic adaptors that would fit easily into the pipe of bed legs.
Available in round shape (ø27,3mm, ø28,5mm, ø29,3mm, ø35,5mm and ø39mm) and rectangular shape (27mm × 57mm and 36 × 36mm).
Applicable only to castors with SF20 suffix.

Technical Information

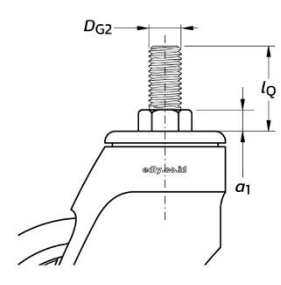
TPRJ Swivel Castors



TPRJB Swivel Castors with Total Brake



Drawing applicable to castors with Solid Stem Fitting (SF20 or SF32 suffix)



Drawing applicable to castors with Single Bolt Fixing (BF58, BF12, or BFM12 suffix)

Order Code	Load Capacity (kg)	Dimensions (unless stated otherwise, dimensions are in millimetres)										Physical	
		D_p	l_Q	D_{G2}	a_1	a_2	D	h	d_F	b_{T2}	D_d	Swept Radius	Mass (in grams)
TPRJ-100-P-SF20	80	20	40	-	19	M8	100	136,4	46	28	8	96	480
TPRJ-100-P-BFM12	80	-	35	M12 × 1,75	10	-	100	136,4	46	28	8	96	450
TPRJ-100-P-BF58	80	-	40	5/8" UNC	10	-	100	136,4	46	28	8	96	460
TPRJB-100-P-SF20	80	20	40	-	19	M8	100	136,4	46	28	8	114,2	545
TPRJB-100-P-BFM12	80	-	35	M12 × 1,75	10	-	100	136,4	46	28	8	114,2	510
TPRJB-100-P-BF58	80	-	40	5/8" UNC	10	-	100	136,4	46	28	8	114,2	520
TPRJ-125-P-SF20	100	20	40	-	19	M8	125	165,7	38	32	8	100,5	715
TPRJ-125-P-SF32	100	32	45	-	7	M6	125	165,7	38	32	8	100,5	995
TPRJ-125-P-BF12	100	-	30	1/2" UNF	10	-	125	165,7	38	32	8	100,5	665
TPRJ-125-P-BF58	100	-	40	5/8" UNC	10	-	125	165,7	38	32	8	100,5	685
TPRJB-125-P-SF20	100	20	40	-	19	M8	125	165,7	38	32	8	114,2	795
TPRJB-125-P-SF32	100	32	45	-	7	M6	125	165,7	38	32	8	114,2	885
TPRJB-125-P-BF12	100	-	30	1/2" UNF	10	-	125	165,7	38	32	8	114,2	745
TPRJB-125-P-BF58	100	-	40	5/8" UNC	10	-	125	165,7	38	32	8	114,2	760

Technical information and dimensions provided above are subject to tolerances