

INDUSTRIAL SOLUTIONS



WORLDWIDE NO.1

INSTITUTIONAL RANGE



Institutional

Serie PE 40-120 kg

Swivel and rigid forks in zinc coated sheet steel
Polypropylene plain bearing wheels with grey
thermoplastic rubber tyre (85° Shore A)
with zinc coated sheet steel threadguards
Temperature range: -20°C till +80°C

Serie PU 100 kg

Swivel forks in zinc coated sheet steel
Double polypropylene plain bearing wheels
with grey polyurethane tyre (70° Shore D)
Temperature range : -20°C till +80°C

SERIE PE											
Wheel diameter	Tread width	Top plate dimensions	Bolt hole spacing	Bolt hole diameter	Overall height incl. Wheel	Offset	Swivel radius	Single bolt hole	Load capacity	Weight	Type designation
											
mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	kg	
Swivel fork with top plate											
50	20	60x60	48/38x48/38	6,3	69,5	24			40	0,18	JDPE 0501 1001
75	25	60x60	48/38x48/38	6,3	100	28			60	0,33	JDPE 0751 1001
100	27	76x76	60/50x60/50	8,5	134	37			90	0,52	JDPE 1001 1001
125	27	76x76	60/50x60/50	8,5	157	45			120	0,64	JDPE 1251 1001
Braked swivel fork with top plate											
50	20	60x60	48/38x48/38	6,3	69,5	16	75		40	0,22	BDPE 0501 1001
75	25	60x60	48/38x48/38	6,3	100	32	85		60	0,36	BDPE 0751 1001
100	27	76x76	60/50x60/50	8,5	134	35	102		90	0,61	BDPE 1001 1001
125	27	76x76	60/50x60/50	8,5	157	41	102		120	0,73	BDPE 1251 1001
Rigid fork											
50	20	60x60	48/38x48/38	6,3	69,5				40	0,12	FDPE 0501 1001
75	25	60x60	48/38x48/38	6,3	100				60	0,22	FDPE 0751 1001
100	27	76x76	60/50x60/50	8,5	134				90	0,42	FDPE 1001 1001
125	27	76x76	60/50x60/50	8,5	157				120	0,51	FDPE 1251 1001
Swivel fork with single bolt hole											
50	20				68	24		10,5	40	0,14	JDPE 0505 1001
75	25				98	28		10,5	60	0,27	JDPE 0755 1001
100	27				131,5	37		12,5	90	0,46	JDPE 1005 1001
125	27				154,5	45		12,5	120	0,57	JDPE 1255 1001
Braked swivel fork with single bolt hole											
50	20				68	16	75	10,5	40	0,17	BDPE 0505 1001
75	25				98	32	85	10,5	60	0,32	BDPE 0755 1001
100	27				131,5	35	102	12,5	90	0,56	BDPE 1005 1001
125	27				154,5	41	102	12,5	120	0,67	BDPE 1255 1001
SERIE PU											
Swivel fork with top plate											
50	18	60x60	48/38x48/38	6,3	71	32			100	0,25	JDPU 0501 1000 TWIN
Braked swivel fork with top plate											
50	18	60x60	48/38x48/38	6,3	71	28	83		100	0,30	BDPU 0501 1000 TWIN
Swivel fork with single bolt hole											
50	18				71	32		10,5	100	0,21	JDPU 0505 1000 TWIN
Braked swivel fork with single bolt hole											
50	18				71	28	83	10,5	100	0,26	BDPU 0505 1000 TWIN



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