
















Force required to push or tow a wheel

 	100 kg	200 kg	300 kg	400 kg	500 kg	600 kg	700 kg
82x60 mm	1.2	2.4	3.8	5.2	----	----	----
82x70 mm	< 1	2	3.3	4.8	6.5	----	----
82x80 mm	< 1	1.5	2.4	3.7	5.2	7	----
82x90 mm	< 1	1.5	2.4	3.6	4.8	6.1	7.5
82x100 mm	< 1	1.5	2.4	3.5	4.7	5.9	7.3

For each load and diameter, the table indicates the force (in daN) needed to push or tow a single wheel at the constant speed of 4 km/h on smooth flooring. For manual handling of a 4-wheeled trolley we recommend diameters that have values < 5 daN, for frequent handling we recommend diameters with values < 3 daN.



														
mm	mm	kg	CODE	kg	CODE	mm	mm	mm	mm	daN	daN	daN		
82	60	0.47	782101	0.27	784101	20	60	47	14	450	390	450		
82	70	0.53	782102	0.32	784102	20	70	47	14	500	410	500		
82	80	0.59	782103	0.38	784103	20	80	47	14	600	500	600		
82	90	0.64	782104	0.43	784104	20	90	47	14	700	525	700		
82	100	0.69	782105	0.49	784105	20	100	47	14	750	530	750		

Options available to order



Rollers fitted with 25 mm bore ball bearings