

Property symbols

You will often find symbols in the tables, that portray the features of the product in images.

	Wheel diameter ($\pm 3\%$)		Height ($\pm 2\text{mm}$)		Plate sizes
	Wheel borehole		Loading ($\pm 2\text{mm}$)		Borehole removal
	Wheel width		Loading capacity*		Borehole diameter
	Hub length				

* static load. For dynamic loads approx. 30% needs to be deducted

Appliance rollers

40 - 100 kg

Properties: Simple roller version for the in-house usage of smooth floors. Steel sheet housing, zinc-plated-chromatised.

Wheels with plastic rim and a thermoplastic rubber binding, grey

Bearing type: Ball bearings with thread guard ($\varnothing 50$ without thread guard)

Type swivel castors	Type swivel castors w/ total lock	Type fixed castors								
Appliance rollers										
RO 50 A L	RO 50 A LF	RO 50 A B	50	18	73	54x54	40x40	6.3	26**	40
RO 75 A L	RO 75 A LF	RO 75 A B	75	24	103	60x60	37x37	6.3	34**	50
							47x47			
RO 100 A L	RO 100 A LF	RO 100 A B	100	24	124	60x60	37x37	6.3	39**	65
							47x47			
RO 101 A L	RO 101 A LF	RO 101 A B	100	30	137	95x70	75x45	9	42**	80
RO 125 A L	RO 125 A LF	RO 125 A B	125	31	163	95x70	75x45	9	44**	100
Appliance roller with bolt hole 10.2mm										
RO 50 A L RL	RO 50 A LF RL	---	50	18	70	---	---	---	26	40
RO 75 A L RL	RO 75 A LF RL	---	75	24	100	---	---	---	34	50
RO 100 A L RL	RO 100 A LF RL	---	100	24	121	---	---	---	39	65
RO 101 A L RL*	RO 101 A LF RL*	---	100	30	135	---	---	---	42	80
RO 125 A L RL*	RO 125 A LF RL*	---	125	31	160	---	---	---	44	100
Appliance double rollers										
RO 50 A L D	RO 50 A LF D	---	50	2x18	75	60x60	38x38	6.2	30	60
		---					46x46			
RO 75 A L D	RO 75 A LF D	---	75	2x24	102	77x67	56x46	6.2	33	80
		---					61x51			
Appliance double rollers with bolt hole 10.2mm										
RO 50 A L D RL	RO 50 A LF D RL	---	50	2x18	72	---	---	---	30	60
RO 75 A L D RL	RO 75 A LF D RL	---	75	2x24	99	---	---	---	33	80

* bolt hole: 12.2 mm ** does not apply to type fixed castor



Appliance rollers - wheels

40 - 100 kg

Properties: Simple wheel version for the in-house usage of smooth floors. With plastic rim and a thermoplastic rubber binding, grey

Type				
With slide bearing				
RO 50 A G	50	18	8.1	21
RO 75 A G	75	24	8.1	28
RO 100 A G	100	24	8.1	28
RO 101 A G	100	30	12.1	35
RO 125 A G	125	30	12.1	35
With ball bearing and thread guard				
RO 50 A*	50	18	6.1	22
RO 75 A	75	24	6.1	29
RO 100 A	100	24	8.1	29
RO 101 A	100	30	8.1	36
RO 125 A	125	31	8.1	36

* without thread guard



OKS Cleaner and service products from page 564

Cables can be found on page 643

Work gloves on page 589

PE canisters + buckets from page 642

All data are considered to be unbinding reference values. We accept no liability for data selection that is not confirmed in writing. Pressure data refer, if not otherwise indicated, to liquids of Group II at +20°C.