

Sheave PA with Cylindrical Roller Bearings



Product information

Made fully out of Polyamid, plastic wire rope sheaves are the most lightweight sheaves in the Ropeblock portfolio. They come in many sizes, up to approx. 1,000 mm (for larger diameters a hybrid solution can be considered). Plastic sheaves are cost efficient and usually available from stock.

Note: Plastic sheaves are not suitable for all conditions!

Part code	Rope Ø range mm	Size	Bearing	ØD2 mm	ØG mm	R mm	ØD1 mm	ØD3 mm	E mm	F mm	Ød mm	Weight kg	Delivery time
140101200270	13	13	SL04 5010PP	260	50	7	300	272	34	40	13	2.9	30
140101200271	13	13	SL04 5012PP	285	60	7	325	297	34	46	13	3.9	30
140101600270	16	16	SL04 5013PP	352	65	8,5	400	368	42	46	16	5.6	30
140101600271	16	16	SL04 5016PP	352	80	8,5	400	368	50	60	16	7.6	30
140101800270	18	18	SL04 5018PP	400	90	10	460	418	60	67	18	10.81	30
140101800272	18	18	SL04 160PP	400	160	10	460	418	72	80	18	13.54	30
140101800271	18	18	SL04 5024PP	400	120	10	460	418	72	80	18	14	30
140102100270	21	21	SL04 5018PP	482	90	11,5	560	503	62	67	21	14	30
140102100272	21	21	SL04 160PP	482	160	11,5	560	503	72	80	21	17.2	30
140102100271	21	21	SL04 5024PP	482	120	11,5	560	503	72	80	21	17.54	30
140102200270	22	22	SL04 5018PP	528	90	12	596	550	60	67	22	15	30
140102400270	24	24	SL04 5024PP	528	120	13	596	552	72	80	24	20.9	30
140102400271	24	24	SL04 160PP	528	120	13	596	552	72	80	24	22.1	30

Blueprint

