

Wire Rope Sheave 7100

Product information



General: The sheaves are intended for lifting devices where the standard specifications for the crane ropes are applied and for other installations where lenient service are desired. Relation between diameters are app. 16 (wire rope $\text{Ø} \times 16 = \text{ØE}$), which answers to the demands on machine group 1Bm.

Design: Turned out of steel which result in stabil design and low weight. Even and smooth marks which spare the wire rope. Equipped with ball bearing and double protective plates (design 2Z) and shall not be lubricated. Comes with 2 spaces to be used together with the sheave to get the mounting dimension L.

Material: Steel.

Finish: Black chromating.

Part code	Code	Rope Ø range mm	Bearing	Bearing type	Max shaft load kg	D mm	E mm	G mm	L mm	R mm	d mm
140100300033	7103	3	Ball bearing	6000-2Z	200	60	48	11	12	1,7	10
140100400033	7104	4	Ball bearing	6201-2Z	315	80	64	13	14	2,2	12
140100500033	7105	5	Ball bearing	6302-2Z	550	100	80	16	17	2,8	12*
140100600033	7106	6	Ball bearing	6304-2Z	795	120	96	20	21	3,3	20

Blueprint

