

Features

- Crown ground outside diameter, $r = 500\text{mm}$
- Operating temperature -30°C to $+100^{\circ}\text{C}$

RS PRO Cam Followers

RS Stock No.: see below



RS PRO Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Suitable for use as eccentric rollers, guide rollers, rocker valve rollers, cam rollers in slideways or pressure rollers.

General Specifications

RS Stock No	Bore Size (mm)	Roller Diameter (mm)	Length (mm)	Maximum Load-Dynamic (N)	Maximum Load-Static (N)	Maximum Speed-Grease (rpm)	Maximum Speed-Oil (rpm)
471364	5	16	12	3700	3800	15400	22,000
471281	6	19	12	4250	4600	14000	20,000
471297	8	24	15	6800	7700	10500	15,000
471291	10	30	15	8100	9700	7700	11,000
471308	12	32	15	8700	11000	6300	9,000
471326	15	35	19	12900	19000	4900	7,000
471336	17	40	21	14200	20400	4200	6,000
471332	20	47	25	19500	32000	3430	4,900
471342	25	52	25	21200	38000	2520	3,600

Mechanical Specifications

RS article no.	Boundary Dimensions (mm)				
	d	D	B	C	d1
471364	5	16	12	11	12
471281	6	19	12	11	14
471297	8	24	15	14	19
471291	10	30	15	14	23
471308	12	32	15	14	25
471326	15	35	19	18	27
471336	17	40	21	20	32
471332	20	47	25	24	37
471342	25	52	25	24	42

