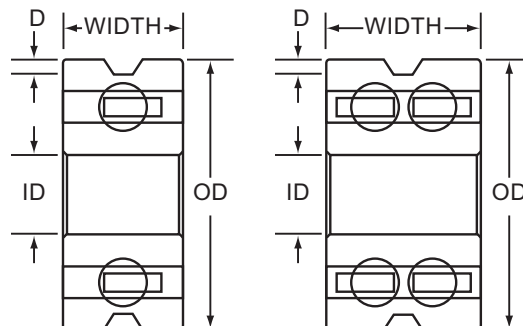
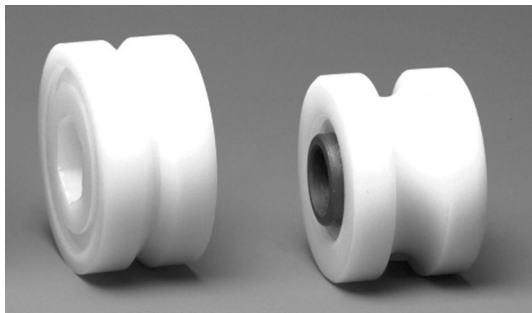


# PULLEY BALL BEARINGS

## Plastic Raceways Single & Double Row



### Single Row

PART NUMBER	ID	OD	WIDTH	MAX. RPM WITH NO LOAD	DYNAMIC LOAD CAPACITY	STATIC LOAD CAPACITY
PB250SR-6	1/4 in	3/4 in	3/8 in	2352	26 lbs	17 lbs
PB375SR-6	3/8 in	1 1/4 in	3/8 in	1142	55 lbs	43 lbs
PB500SR-6	1/2 in	1 1/4 in	3/8 in	1142	55 lbs	43 lbs
PB625SR-6	5/8 in	1 1/2 in	7/16 in	1069	69 lbs	46 lbs
PB750SR-6	3/4 in	2 in	5/8 in	840	78 lbs	52 lbs
PB100SR-6	1 in	2 1/4 in	3/4 in	729	92 lbs	61 lbs
PB125SR-6	1 1/4 in	2 1/4 in	3/4 in	729	92 lbs	61 lbs

### Double Row

PART NUMBER	ID	OD	WIDTH	MAX. RPM WITH NO LOAD	DYNAMIC LOAD CAPACITY	STATIC LOAD CAPACITY
PB250DR-6	1/4 in	3/4 in	3/8 in	1881	37 lbs	20 lbs
PB375DR-6	3/8 in	1 1/4 in	3/8 in	1142	60 lbs	43 lbs
PB500DR-6	1/2 in	1 1/4 in	3/8 in	1142	60 lbs	43 lbs
PB625DR-6	5/8 in	1 1/2 in	7/16 in	855	85 lbs	68 lbs
PB750DR-6	3/4 in	2 in	5/8 in	672	92 lbs	75 lbs
PB100DR-6	1 in	2 1/4 in	3/4 in	583	127 lbs	110 lbs
PB125DR-6	1 1/4 in	2 1/4 in	3/4 in	583	127 lbs	110 lbs

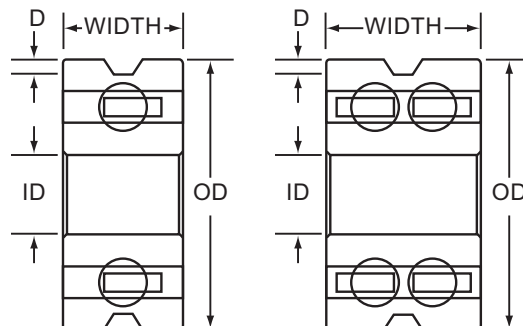
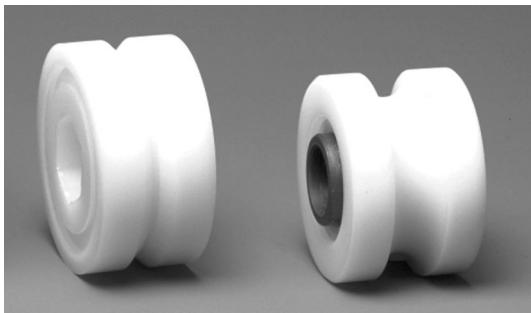
- For Delivery see Availability and Material Selection Page.
- Load & Speed calculations are for reference only. KMS recommends testing in actual environment to be encountered.
- Information presented is believed to be accurate at the time of publication but is subject to change without notice.

**VARIATIONS & CUSTOM SIZES MADE EASILY FOR LOW AND HIGH QUANTITIES**  
**Corrosion Resistant • Lube Free • Hygienic • Non-Metallic • Non-Magnetic • Light Weight • Design Flexibility**



# PULLEY BALL BEARINGS

## 316 Stainless Raceways Single & Double Row



### Single Row

PART NUMBER	ID	OD	WIDTH	MAX. RPM WITH NO LOAD	DYNAMIC LOAD CAPACITY	STATIC LOAD CAPACITY
SSPB250SR-6	1/4 in	3/4 in	3/8 in	2352	78 lbs	51 lbs
SSPB375SR-6	3/8 in	1 1/4 in	3/8 in	1142	165 lbs	129 lbs
SSPB500SR-6	1/2 in	1 1/4 in	3/8 in	1142	165 lbs	129 lbs
SSPB625SR-6	5/8 in	1 1/2 in	7/16 in	1069	207 lbs	138 lbs
SSPB750SR-6	3/4 in	2 in	5/8 in	840	234 lbs	156 lbs
SSPB100SR-6	1 in	2 1/4 in	3/4 in	729	276 lbs	183 lbs
SSPB125SR-6	1 1/4 in	2 1/4 in	3/4 in	729	276 lbs	183 lbs

### Double Row

PART NUMBER	ID	OD	WIDTH	MAX. RPM WITH NO LOAD	DYNAMIC LOAD CAPACITY	STATIC LOAD CAPACITY
SSPB250DR-6	1/4 in	3/4 in	3/8 in	1881	117 lbs	54 lbs
SSPB375DR-6	3/8 in	1 1/4 in	3/8 in	1142	173 lbs	135 lbs
SSPB500DR-6	1/2 in	1 1/4 in	3/8 in	1142	173 lbs	135 lbs
SSPB625DR-6	5/8 in	1 1/2 in	7/16 in	855	310 lbs	207 lbs
SSPB750DR-6	3/4 in	2 in	5/8 in	672	351 lbs	234 lbs
SSPB100DR-6	1 in	2 1/4 in	3/4 in	583	414 lbs	274 lbs
SSPB125DR-6	1 1/4 in	2 1/4 in	3/4 in	583	414 lbs	274 lbs

- For Delivery see Availability and Material Selection Page.
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