

Features

- Ball Bearing Type: Deep Groove
- End Type: Closed
- Race Type: Plain

RS PRO Ball Bearings

RS Stock No.: 1883275, 1883276, 1883277, 1883278, 1883279, 1883280, 1883281, 1883282, 1883283, 1883284, 1883285, 1883286, 1883287, 1883289, 1883290, 1883291, 1883292, 1883293, 1883294, 1883295, 1883296, 1883297, 1883298, 1883299, 1883300, 1883301, 1883302, 1883303, 1883304, 1883305, 1883306, 1883307, 1883308, 1883309, 1883310, 1883311, 1883312



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.

Ball Bearings



Product Description

RS Pro Deep Groove Sealed C3 Bearings

General Specifications

RS article	Description	End Type	Clearance	Race Type
1883275	Deep Groove Ball Bearing 7X19X6mm	Sealed	C3	Plain
1883276	Deep Groove Ball Bearing 8X22X7mm	Sealed	C3	Plain
1883277	Deep Groove Ball Bearing 6X19X6mm	Sealed	C3	Plain
1883278	Deep Groove Ball Bearing 9X26X8mm	Sealed	C3	Plain
1883279	Deep Groove Ball Bearing 10X26X8mm	Sealed	C3	Plain
1883280	Deep Groove Ball Bearing 12X28X8mm	Sealed	C3	Plain
1883281	Deep Groove Ball Bearing 15X32X9mm	Sealed	C3	Plain
1883282	Deep Groove Ball Bearing 17X35X10mm	Sealed	C3	Plain
1883283	Deep Groove Ball Bearing 20X42X12mm	Sealed	C3	Plain
1883284	Deep Groove Ball Bearing 25X47X12mm	Sealed	C3	Plain
1883285	Deep Groove Ball Bearing 30X55X13mm	Sealed	C3	Plain
1883286	Deep Groove Ball Bearing 35X62X14mm	Sealed	C3	Plain
1883287	Deep Groove Ball Bearing 40X68X15mm	Sealed	C3	Plain
1883289	Deep Groove Ball Bearing 45X75X16mm	Sealed	C3	Plain
1883290	Deep Groove Ball Bearing 50X80X16mm	Sealed	C3	Plain
1883291	Deep Groove Ball Bearing 10X30X9mm	Sealed	C3	Plain
1883292	Deep Groove Ball Bearing 12X32X10mm	Sealed	C3	Plain
1883293	Deep Groove Ball Bearing 15X35X11mm	Sealed	C3	Plain
1883294	Deep Groove Ball Bearing 17X40X12mm	Sealed	C3	Plain
1883295	Deep Groove Ball Bearing 20X47X14mm	Sealed	C3	Plain
1883296	Deep Groove Ball Bearing 25X52X15mm	Sealed	C3	Plain
1883297	Deep Groove Ball Bearing 30X62X16mm	Sealed	C3	Plain
1883298	Deep Groove Ball Bearing 35X72X17mm	Sealed	C3	Plain
1883299	Deep Groove Ball Bearing 40X80X18mm	Sealed	C3	Plain
1883300	Deep Groove Ball Bearing 45X85X19mm	Sealed	C3	Plain
1883301	Deep Groove Ball Bearing 50X90X20mm	Sealed	C3	Plain
1883302	Deep Groove Ball Bearing 10X35X11mm	Sealed	C3	Plain

Ball Bearings



1883303	Deep Groove Ball Bearing 12X37X12mm	Sealed	C3	Plain
1883304	Deep Groove Ball Bearing 15X42X13mm	Sealed	C3	Plain
1883305	Deep Groove Ball Bearing 17X47X14mm	Sealed	C3	Plain
1883306	Deep Groove Ball Bearing 20X52X15mm	Sealed	C3	Plain
1883307	Deep Groove Ball Bearing 25X62X17mm	Sealed	C3	Plain
1883308	Deep Groove Ball Bearing 30X72X19mm	Sealed	C3	Plain
1883309	Deep Groove Ball Bearing 35X80X21mm	Sealed	C3	Plain
1883310	Deep Groove Ball Bearing 40X90X23mm	Sealed	C3	Plain
1883311	Deep Groove Ball Bearing 45X100X25mm	Sealed	C3	Plain
1883312	Deep Groove Ball Bearing 50X110X27mm	Sealed	C3	Plain

Mechanical Specifications

RS article	ID mm	OD mm	Width	Dynamic kN	Static kN	Limiting Speed	Mass Kg
						rpm	
1883275	7	19	6	2,34	0,95	24,000	0,0078
1883276	8	22	7	3,45	1,37	22,000	0,012
1883277	6	19	6	2,34	0,95	24,000	0,00084
1883278	9	26	8	4,75	1,96	19,000	0,02
1883279	10	26	8	4,75	1,96	19,000	0,019
1883280	12	28	8	5,4	2,36	17,000	0,021
1883281	15	32	9	5,85	2,85	14,000	0,03
1883282	17	35	10	6,37	3,25	13,000	0,039
1883283	20	42	12	9,95	5	11,000	0,0067
1883284	25	47	12	11,9	6,55	9,500	0,08
1883285	30	55	13	13,8	8,3	8,000	0,12
1883286	35	62	14	16,8	10,2	7,000	0,16
1883287	40	68	15	17,8	11	6,300	0,2
1883289	45	75	16	22,1	14,6	5,600	0,25

Ball Bearings



1883290	50	80	16	22,9	15,6	5,000	0,27
1883291	10	30	9	5,4	2,36	17,000	0,032
1883292	12	32	10	7,28	3,1	15,000	0,038
1883293	15	35	11	8,06	3,75	13,000	0,046
1883294	17	40	12	9,95	4,75	12,000	0,067
1883295	20	47	14	13,5	6,55	10,000	0,11
1883296	25	52	15	14,8	7,8	8,500	0,13
1883297	30	62	16	20,3	11,2	7,500	0,2
1883298	35	72	17	27	15,3	6,300	0,3
1883299	40	80	18	32,5	19	5,600	0,38
1883300	45	85	19	35,1	21,6	5,000	0,43
1883301	50	90	20	37,1	23,2	4,800	0,47
1883302	10	35	11	8,52	3,4	15,000	0,053
1883303	12	37	12	10,1	4,15	14,000	0,06
1883304	15	42	13	11,9	5,4	12,000	0,085
1883305	17	47	14	14,3	6,55	11,000	0,12
1883306	20	52	15	16,8	7,8	9,500	0,15
1883307	25	62	17	23,4	11,6	7,500	0,23
1883308	30	72	19	29,6	16	6,300	0,36
1883309	35	80	21	35,1	19	6,000	0,47
1883310	40	90	23	42,3	24	5,000	0,65
1883311	45	100	25	55,3	31,5	4,500	0,87
1883312	50	110	27	65	38	4,300	1,1