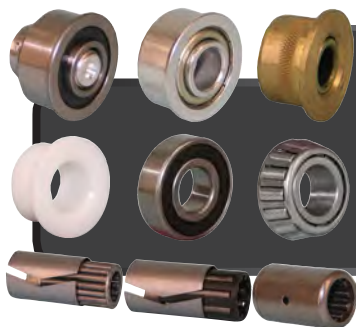


BEARINGS



FEATURES

Ball Bearings and Stainless Steel Ball Bearings
Bronze Bearings
Delrin Bearings

Precision Bearings and Stainless Steel Precision Bearings
Roller Bearings and Stainless Steel Roller Bearings
Tapered Bearing Kits

BALL BEARING



Sealed

- Generally heat treated for long lasting use
- Raceway is sealed to protect balls and prevent dirt and dust from entering
- No maintenance lubrication required
- Quiet operation for medium loads
- Maximum temperature range: 250°F

BRONZE BEARING



- Corrosion resistant
- No maintenance lubrication required
- Self lubricating
- Highly recommended for high heat or wet applications
- Maximum temperature range: 525°F

DELTRIN BEARING



Delrin Bearing

HT Delrin Bearing



- Dupont™ engineered plastic, very durable
- For brine conditions, steam cleaning, or where excessive water or liquids are present
- Light oil or grease lubrication required
- Delrin Bearing, maximum temperature range: 180°F
- High Temperature Delrin Bearing (HT), maximum temperature range: 300°F

BALL BEARING

PART NUMBER

O.D.	I.D.	Length	Bearing Type	Use per Wheel	Part Number	Shipping Weight (LBS) (Each)
						
	1 1/8"	1/4"	Ball	2	BB-0800-1/4	0.08
		5/16"	Ball	2	BB-1000-5/16	0.10
		5/16"	Ball	2	BB-PLY-5/16	0.11
		5/16"	Ball	2	BB-1900-5/16	0.10
		3/8"	Ball	2	BB-1000-3/8	0.09
		3/8"	Ball	2	BB-PLY-3/8	0.10
		3/8"	Ball	2	BB-1900-3/8	0.10
		1/2"	Ball (S/S)	2	BB-2009-1/2	0.07
		1/2"	Ball	2	BB-5000-1/2	0.06
1 3/16"	1/2"	15/16"	Ball	2	BB-6200-1/2	0.12
	1/2"	15/16"	Ball (S/S)	2	BB-6209-1/2	0.12
	1/2"	1 5/64"	Ball	2	BB-5300-1/2	0.13
	1/2"	1 7/32"	Ball	2	BB-7000-1/2	0.15
	1/2"	1 7/32"	Ball	2	BB-7000A-1/2	0.15
	1/2"	1 7/32"	Ball (S/S)	2	BB-7009-1/2	0.15
1 3/8"	1/2"	17/32"	Precision Ball	2	PBB-7900-1/2	0.13
	5/8"	17/32"	Precision Ball	2	PBB-7900-5/8	0.12
	3/4"	17/32"	Precision Ball	2	PBB-7900-3/4	0.11
1 15/16"	3/4"	1 5/8"	Ball	2	BB-7500-3/4	0.59

BRONZE BEARING

PART NUMBER

O.D.	I.D.	Length	Bearing Type	Use per Wheel	Part Number	Shipping Weight (LBS) (Each)
					* for RX or LV wheels only	
1 3/16"	3/4"	25/32"	Bronze	2	BR-7000A	0.18
	3/4"	2"	Bronze	1	BR-7000 *	0.30
1 3/8"	1"	3/4"	Bronze	2	BR-7100B	0.17
1 15/16"	1"	1 1/4"	Bronze	2	BR-7100	0.90

DELTRIN BEARING

PART NUMBER

O.D.	I.D.	Length	Bearing Type	Use per Wheel	Part Number	Shipping Weight (LBS) (Each)
						
1 3/16"	1/2"	11/16"	Delrin	2	DB-7000	0.04
	5/8"	11/16"	Delrin	2	DB-7000A	0.04
	5/8"	1 5/8"	Delrin	1	DB-6200B	0.07
	3/4"	11/16"	Delrin	2	DB-7000B	0.04
	3/4"	1 5/8"	Delrin	1	DB-6200	0.05
	3/4"	2 1/8"	Delrin	1	DB-7000C	0.07
	3/4"	2 1/4"	Delrin	1	DB-7000D	0.08
	5/8"	2 1/8"	Delrin	1	DB-7000G-HT	0.07
	1/2"	5/8"	Delrin	2	DB-7900A	0.10
	5/8"	5/8"	Delrin	2	DB-7900B	0.10
1 3/8"	3/4"	5/8"	Delrin	2	DB-7900C	0.10
	7/8"	11/16"	Delrin	2	DB-7900	0.10
	1"	1 1/4"	Delrin	2	DB-7100A	0.08
1 15/16"	1 1/4"	1 1/4"	Delrin	2	DB-7100	0.08

PRECISION BEARING



Sealed

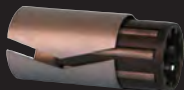
- Recommended for maximum rolling ease
- No maintenance lubrication required
- Quiet operation for medium duty loads
- Maximum temperature range: 250°F

ROLLER BEARING

Steel



Caged



Nylon

- Capable of carrying greater load than same size ball bearing
- Generally heat treated split outer race shell into which roller assembly is inserted
- Hardened steel rollers in thermoplastic or steel cage
- Caged drawn cup bearings have steel cage to provide inward retention of needle rollers
- Provides maximum cage strength consistent with long service life
- Roller Bearing, maximum temperature range: 350°F
- Roller Bearing (Nylon Cage), maximum temperature range: 200°F
- (* RB-5426A maximum temperature range: 200°F)
- Caged Roller Bearing, maximum temperature range: 400°F

TAPERED BEARING



- Most effective bearing for heavy loads
- Capable of absorbing excessive friction when load tips
- Can be used where high-speed operation is essential
- Uses conical rollers that run on conical races
- Supports both radial & axial loads
- Carries higher loads than ball bearings due to greater contact area
- Optimal for towline applications
- Maximum temperature range: 400°F

BEARINGS

PRECISION BEARING

PART NUMBER

O.D.	I.D.	Length	Bearing Type	Use per Wheel	Part Number	Shipping Weight (LBS) (Each)
32MM	15MM	9MM	Precision	2	PB-5000-15MM	0.07
	15MM	9MM	Precision (S/S)	2	PB-5009-15MM	0.07
37MM	12MM	12MM	Precision	2	PB-6301	0.13
40MM	3/4"	12MM	Precision	2	PB-7000-3/4	0.14
	17MM	12MM	Precision	2	PB-7000-17MM	0.14
	17MM	12MM	Precision (S/S)	2	PB-7009-17MM	0.14
62MM	30MM	16MM	Precision	2	PB-7100-30MM	0.44
	30MM	16MM	Precision (S/S)	2	PB-7109-30MM	0.44

ROLLER BEARING

PART NUMBER

O.D.	I.D.	Length	Bearing Type	Use per Wheel	Part Number	Shipping Weight (LBS) (Each)
1 3/16"	1/2"	1 3/8"	Roller	1	RB-6200B	0.22
	5/8"	1 3/8"	Roller	1	RB-6200A	0.21
	5/8"	1 3/8"	Caged	1	RB-6200D	0.18
	5/8"	1 7/8"	Roller	1	RB-7000B-NB	0.26
	5/8"	2"	Roller	1	RB-7000B	0.30
	3/4"	1 3/8"	Roller	1	RB-6200	0.18
	3/4"	1 3/8"	Nylon	1	RB-6200-NB	0.13
	3/4"	1 3/8"	Roller (S/S)	1	RB-6209	0.20
	3/4"	1 3/8"	Nylon (S/S)	1	RB-6209-NB	0.13
	3/4"	1 7/8"	Roller	1	RB-7000	0.28
	3/4"	1 7/8"	Nylon	1	RB-7000-NB	0.18
	3/4"	1 7/8"	Caged	1	RB-7000C	0.28
1 15/16"	3/4"	2"	Roller (S/S)	1	RB-7009	0.27
	1"	2 1/2"	Roller	1	RB-7100	1.06
	1"	2 1/2"	Roller (S/S)	1	RB-7109	1.06
	1"	3"	Roller	1	RB-7500	1.27
	1 1/4"	2 1/2"	Roller	1	RB-7100A	0.93
	1 1/4"	3"	Roller	1	RB-7500A	1.12
2 7/16"	1 1/4"	4"	Roller	1	RB-7800	2.59
	1 1/2"	4"	Roller	1	RB-7800A	2.40
20MM	12MM	36MM	Nylon	1	RB-5426A*	0.09

TAPERED BEARING KITS

PART NUMBER

O.D.	I.D.	Length	Bearing Type	Use per Wheel	Part Number	Shipping Weight (LBS) (Each)
1 25/32"	3/4"	0.610	Tapered Kit	2	TB-9100-3/4	0.28
1 15/16"	3/4"	0.710	Tapered Kit	2	TB-9100-3/4A	0.39
1 49/50"	1"	0.560	Tapered Kit	2	TB-9100-1A	0.28
2 1/3"	1 1/4"	0.625	Tapered Kit	2	TB-9100-1 1/4B	0.39
2 7/16"	1"	0.750	Tapered Kit	2	TB-9100-1	0.62
	1 1/4"	0.715	Tapered Kit	2	TB-9100-1 1/4	0.51
3 1/8"	1 1/4"	1.156	Tapered Kit	2	TB-9600-1 1/4	1.64
	1 1/2"	1.156	Tapered Kit	2	TB-9600-1 1/2	1.45