

ROLLERS

ROLLERS FOR GRAVITY AND POWER APPLICATIONS

ROLLER NUMBER	OUTSIDE DIAMETER	WALL	MATERIAL	SHAFT DIAMETER	SHAFT RETENTION	BEARING NO.	BEARING MOUNT	MAX. LOAD RATING*	GRAVITY MODEL	POWER/MAX. SPEED**
108G	1"	18 GA.	GALVANIZED	1/4" ROUND	SPRINGLOADED	BRW04710	PRESS IN	35 LBS.	Yes	-
138G	1-3/8"	18 GA.	GALVANIZED	1/4" ROUND	SPRINGLOADED	BRW04515	SWAGED	50 LBS.	Yes	-
138A	1-3/8"	18 GA.	ALUMINUM	1/4" ROUND	SPRINGLOADED	BRW04515-01	SWAGED	35 LBS.	Yes	-
138G	1-3/8"	18 GA.	GALVANIZED	5/16" HEX	SPRINGLOADED	BRW04520-01	SWAGED	50 LBS.	-	120FPM
138A	1-3/8"	18 GA.	ALUMINUM	5/16" HEX	SPRINGLOADED	BRW04520	SWAGED	35 LBS.	-	120FPM
138T	1.9" - 1-3/8"	16 GA.	STEEL	5/16" HEX	SPRINGLOADED	BRW04531-02/04519	PRESS IN/SWAGED	100 LBS.	Yes	120FPM
196A	1.9"	.200	ALUMINUM	7/16" HEX	SPRINGLOADED	BRW04530	SWAGED	50 LBS.	Yes	-
196G	1.9"	16 GA.	GALVANIZED	7/16" HEX	SPRINGLOADED	BRW04530	SWAGED	260 LBS.	Yes	120FPM
196S	1.9"	16 GA.	STEEL	7/16" HEX	SPRINGLOADED	BRW04530	SWAGED	260 LBS.	Yes	120FPM
192S	1.9"	12 GA.	STEEL	7/16" HEX	SPRINGLOADED	BRW04535	SWAGED	260 LBS.	Yes	120FPM
192S	1.9"	12 GA.	STEEL	7/16" HEX	SPRINGLOADED	BRW04586	PRESS IN	300 LBS.	-	150FPM
199S	1.9"	9 GA.	STEEL	7/16" HEX	SPRINGLOADED	BRW04535	SWAGED	260 LBS.	Yes	150FPM
254S	2.5"	14 GA.	STEEL	7/16" HEX	SPRINGLOADED	BRW04581	PRESS IN	290 LBS.	Yes	150FPM
254T	2.5" - 1-11/16"	14 GA.	STEEL	7/16" HEX	SPRINGLOADED	BRW04581	PRESS IN	290 LBS.	Yes	120FPM
251S	2.5"	11 GA.	STEEL	11/16" HEX	SPRINGLOADED	BRW04564	PRESS IN	540 LBS.	Yes	-
251S	2.5"	11 GA.	STEEL	11/16" HEX	SPRINGLOADED	BRW04565	PRESS IN	540 LBS.	-	150FPM
297S	2-9/16"	7 GA.	STEEL	11/16" HEX	SPRINGLOADED	BRW04564	PRESS IN	540 LBS.	Yes	-
297S	2-9/16"	7 GA.	STEEL	11/16" HEX	SPRINGLOADED	BRW04565	PRESS IN	540 LBS.	-	150FPM
3509S	3.5"	9 GA.	STEEL	11/16" HEX	SPRINGLOADED	BRW04560	PRESS IN	700 LBS.	Yes	-
3530S	3.5"	.300	STEEL	1-1/16" HEX	PINNED	BRW04735	PRESS IN	2500 LBS.	Yes	Yes

*ALL LOADS ARE RATED AT 60 SFM (SURFACE FEET PER MINUTE) AND ARE BASED ON MINIMUM STANDARD BF WIDTH. **For higher speeds, consult factory.

LIGHT DUTY ROLLERS

MODEL 108G w/ BRW04710



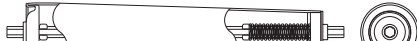
MODEL 138G w/ BRW04515
MODEL 138A w/ BRW04515-01



MODEL 138G w/ BRW04520-01
MODEL 138A w/ BRW04520

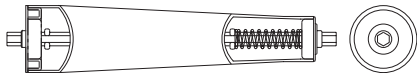


MODEL 138T w/ BRW04531-02
AND BRW04519 (SMALL END)



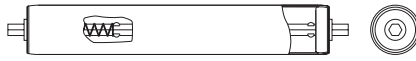
MEDIUM DUTY ROLLERS

MODEL 254T w/ BRW04575

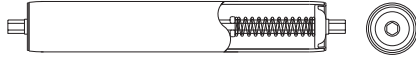


MEDIUM DUTY ROLLERS

MODEL 196S w/ BRW04530
MODEL 196G w/ BRW04530
MODEL 196A w/ BRW04530



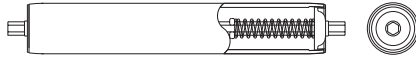
MODEL 192S w/ BRW04535



MODEL 192S w/ BRW04586



MODEL 199S w/ BRW04535



MODEL 254S w/ BRW04575



HEAVY DUTY ROLLERS

MODEL 251S w/ BRW04564
MODEL 251S w/ BRW04565



MODEL 297S w/ BRW04565
MODEL 297S w/ BRW04564



MODEL 3509S w/ BRW04564



MODEL 3530S w/ BRW04735



ROLLER MODEL	BEARING MODEL	7" BF	9" BF	11" BF	13" BF	15" BF	17" BF	19" BF	21" BF	23" BF	25" BF	27" BF	31" BF	33" BF	35" BF	37" BF	39" BF	43" BF	45" BF	47" BF	51" BF
		WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)
196S	BRW04530	1.6	1.9	2.2	2.5	2.7	2.9	3.3	3.6	3.8	4.1	4.4	4.9	5.2	5.5	5.8	6.1	6.7	7.0	7.3	7.8
196G	BRW04530	1.6	1.9	2.3	2.6	2.8	3.0	3.4	3.7	3.9	4.3	4.6	5.1	5.4	5.7	6.0	6.3	7.0	7.3	7.6	8.1
192S	BRW04535	2.3	2.8	3.4	3.8	4.5	5.2	5.6	6.0	6.6	7.2	7.7	8.8	9.4	9.9	10.6	11.0	12.1	12.7	13.2	14.3
199S	BRW04586	2.6	3.3	4.0	4.5	5.3	6.1	6.6	7.1	7.8	8.5	9.2	10.5	11.2	11.8	12.6	13.1	14.5	15.2	15.8	17.1
254S	BRW04581	2.1	2.5	3.0	3.4	3.9	4.4	4.8	5.2	5.7	6.2	6.6	7.5	8.4	9.3	9.8	10.2	11.3	11.8	12.3	13.3
254T	BRW04581	2.0	2.4	2.8	3.2	3.7	4.1	4.5	4.9	5.4	5.8	6.2	7.0	7.5	7.9	8.3	8.7	9.6	10.0	10.4	11.3
251S	BRW04564	4.2	4.9	5.6	6.4	7.1	7.8	8.5	9.2	9.9	10.7	11.4	12.8	13.5	14.3	15.0	15.7	17.1	17.9	18.6	20.0
297S	BRW04565	4.6	5.6	6.7	7.6	8.7	9.8	10.8	11.8	12.3	13.8	15.3	16.9	17.9	19.0	20.0	21.0	23.0	24.1	25.1	27.2
3509S	BRW04560	6.5	7.7	8.8	9.9	11.0	12.1	13.3	14.4	15.6	16.7	17.8	20.1	21.2	22.3	23.5	24.6	26.9	28.0	29.1	31.4
3530S	BRW04735	11.2	13.5	15.9	18.3	20.6	23.0	25.3	27.6	30.0	32.3	34.7	39.4	41.8	44.1	46.4	48.8	53.5	55.9	58.2	62.8

ROLLER MODEL	BEARING MODEL	10" BF	16" BF	22" BF
		WTS. (LBS.)	WTS. (LBS.)	WTS. (LBS.)
138G	BRW04515	1.0	1.5	2.0
138A	BRW04515-01	0.9	1.3	1.8



■ 24 hour shipment ■ 2 week shipment