

TAPERED ROLLERS

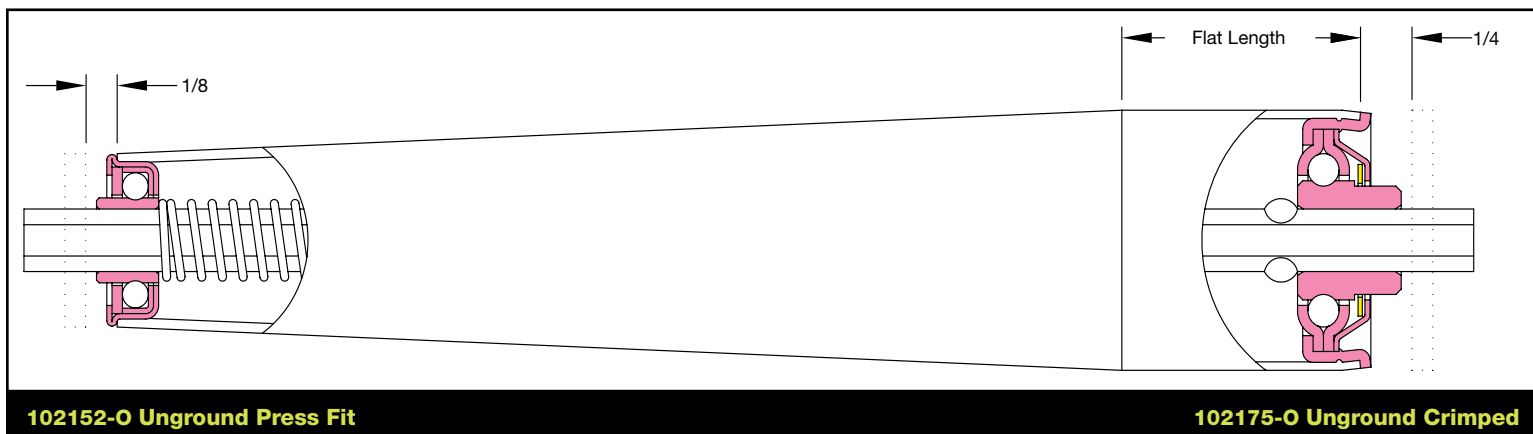
1 1/2 in. O.D. to 1 in. O.D. x 18 ga. Tapered Rollers

Roller Part Number		Tube Material	Axle	Drive Options	Small Bearing Part Number	Large Bearing Part Number
Spring Retained	Pin Retained					
28743	28744	Mild Steel	5/16 Hex	Gravity	102152-O	102175-O
29836	29837	Mild Steel	5/16 Hex	3 Grooves		
40342	Upon Request	Zinc Plated	5/16 Hex	Gravity		
40343	Upon Request	Zinc Plated	5/16 Hex	3 Grooves		

*Roller 40343 stock options available.

Roller Capacity Chart (lbs.)*

Between Frame (BF) Inches	Bearing Part Number	Flat Length (Large End) Inches
	102152-O 102175-O	
10	100	1
11	100	2
12	100	3
13	100	5/8
14	100	1-5/8
15	100	2-5/8
16	100	3-5/8
17	100	1-3/8
18	100	2-3/8
19	100	3-3/8
20	100	1
21	100	2
22	98	3
23	92	4
24	88	1/2
25	83	1-1/2
26	79	2-1/2
27	75	3-1/2
28	71	4-1/2



*The dimension above include 1/16" clearance between the extension on the bearing and the side frame at each end.

*Roller Between Frame lengths available between values shown in the table.

Standard Part Numbering System

Example: 27369 - 17

Roller Part Number BF

