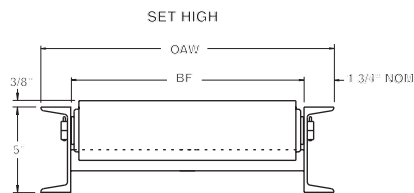
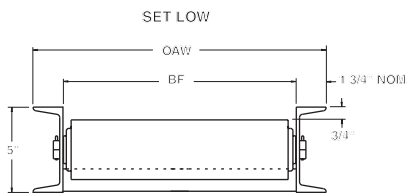
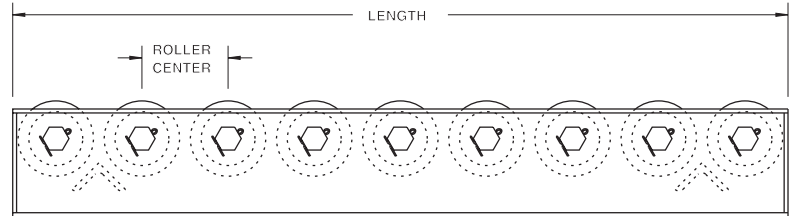


MODEL 3530S 3-1/2" DIA. X .300 STEEL GRAVITY ROLLER CONVEYOR

STRAIGHT SECTION MODEL NUMBER

3530S-47-6-H-7

3530S-(between frames)-(roller centers)-
(set high or low)-(length)



SPECIFICATIONS

ROLLERS: 3-1/2" x .300 steel tubing, model 3530S, with straight ends, reamed to provide smooth bearing seats.

ROLLER CAPACITY: 2500 lbs. per roller.

AXLES: 1-1/16" hex with pinned shafts.

FRAMES: 5" at 6.7 lbs. structural steel painted channel.

BEARINGS: Removable type, heavy duty ball bearings, zinc plated, grease packed.

COUPLINGS: Butt type.

FRAME CAPACITY: 6600 lbs. maximum distributed live load per 10' section with supports at 10' centers; 16,000 lbs. at 5' centers.

STRAIGHT SECTIONS

NOMINAL ROLLER LENGTH	BETWEEN FRAMES	4" RC 10'	4" RC 5'	6" RC 10'	6" RC 5'	8" RC 10'	8" RC 5'	12" RC 10'	12" RC 5'
6"	7"	453	228	351	177	300	152	249	126
10"	11"	596	300	449	226	375	189	302	153
14"	15"	740	372	548	276	451	227	355	179
18"	19"	884	446	646	325	527	265	408	206
22"	23"	1027	515	744	375	602	303	461	232
26"	27"	1170	587	842	423	678	341	514	259
30"	31"	1314	659	941	472	754	379	567	285
34"	35"	1457	728	1038	521	829	416	619	311
38"	39"	1600	802	1136	570	904	454	672	338
42"	43"	1744	874	1235	619	980	492	726	365
44"	45"	1816	910	1284	644	1018	511	753	378
46"	47"	1888	946	1333	668	1056	530	779	391
50"	51"	2030	1017	1431	719	1131	567	831	417

WARNING

To prevent pinch points that exist when gravity conveyors are permanently attached to power conveyors, use connector brackets with safety pop-out rollers shown on pg. 100.



■ 3 week shipment