

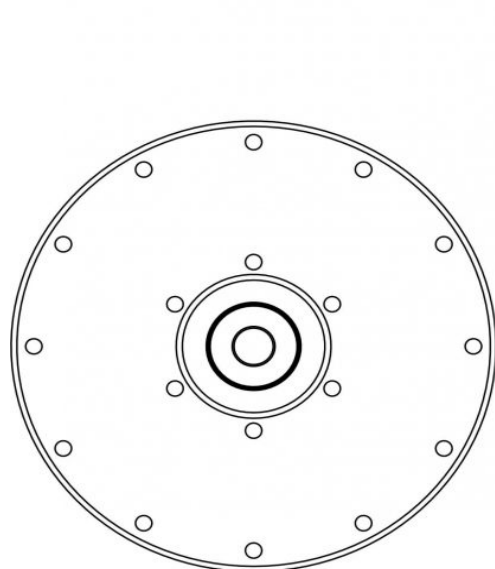
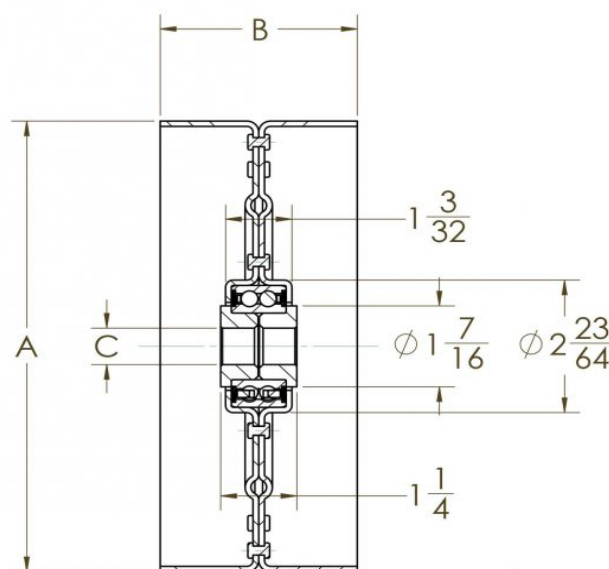
High Speed Pulleys - Double Row Bearings

They are used in heavy duty applications where loads and speeds are greater than required for unground bearings—usually over 2000 RPM. Many are used on modern combines. Aetna straight belt idlers for flat belts are available with double row bearings and bushed to clear 1/2", 5/8" and 3/4" bolts. Aetna belt idlers are generally used as tensioners or direction changers. Permanently lubricated and sealed against grime and dirt. Fit into existing design with little or no engineering changes or are readily adapted to new designs.

ADVANTAGES

- Heavy gauge precision formed steel with annular strengthening rib. Double row of steel rivets
- Double row lubricated for life sealed precision angular contact bearing for higher capacity and rigidity
- Steel bushing to provide proper bolt clamping and centering
- Basic radial load rating of precision bearing is 3,340 pounds

Flat Face Idlers



PART NO.	UNIT	A	B	C
S24032-A	Inch	5	2	.516/.522
	mm	127	50.8	13.0164/13.2588
S24032-B	Inch	5	2	.643/.649
	mm	127	50.8	16.3322/16.4846
S25252-A	Inch	6-1/2	3-1/4	.516/.522
	mm	165.1	82.55	13.0164/13.2588
S25252-C	Inch	6-1/2	3-1/4	.769/.775
	mm	165.1	82.55	19.5326/19.685
S26452-B6**	Inch	8	3-1/4	.643/.649
	mm	203.2	82.55	16.3322/16.4846
S28052-B	Inch	10	3-1/4	.643/.649
	mm	254	82.55	16.3322/16.4846

**Zinc Plated Yellow Hexavalent Chromium Finish