



IDLER PULLEYS AND SPROCKETS

Catalogue









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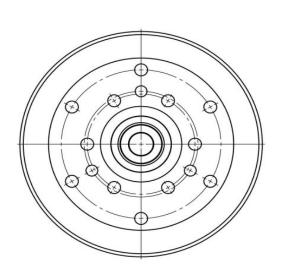
High Speed Pulleys - Single Row Bearings

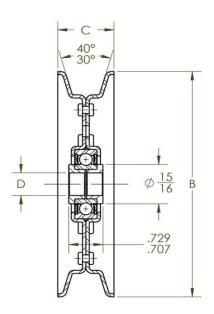
They are used in heavy duty applications where loads and speeds are greater than required for unground bearingsusually over 2000 RPM. Many are used on modern combines and hay baling equipment. Aetna V-belt idlers are available with single row bearings with a bore size to clear 1/2 and 5/8 bolts. Aetna 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 double row of steel rivets with strengthening rib
- Precision bearing for high capacity, lubricated and sealed for life
- Solid steel bushing to provide proper mounting clearance
- "Weep" holes to prevent water build-up
- Basic radial load rating of precision bearing is 1,820 pounds

V-Belt Idlers





PART NO.	UNIT	BELT SIZE	В	С	D
D12F1C A	Inch 4-3/8		1	.510/.515	
B13516-A	mm	В	111.125	25.4	12.954/13.081
D42546 B	Inch	Б	4-3/8	1	.635/.640
B13516-B	mm	В	111.125	25.4	16.129/16.256
C15919-B9**	Inch		7-5/16	1-3/16	.635/.640
	mm		185.737	40.037	16.129/16.256

^{**}Zinc Plated Yellow Hexavalent Chromium Finish



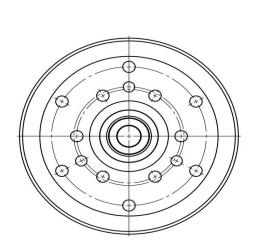
High Speed Pulleys - Single Row Bearings

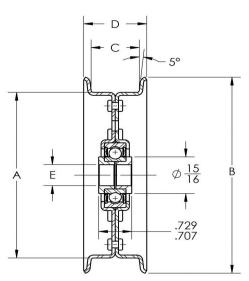
They are used in heavy duty applications where loads and speeds are greater than required for unground bearings—usually over 2000 RPM. Many are used on modern combines and hay baling equipment. Aetna V-belt idlers are available with single row bearings with a bore size to clear 1/2 and 5/8 bolts. Aetna 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 double row of steel rivets with strengthening rib
- Precision bearing for high capacity, lubricated and sealed for life
 - Solid steel bushing to provide proper mounting clearance
- "Weep" holes to prevent water build-up
- Basic radial load rating of precision bearing is 1,820 pounds

Flat Flanged Idlers





PART NO.	UNIT	А	В	С	D	E
F14026-B	Inch	5	5-3/4	1-5/8	2-1/16	.635/.640
F 14026-B	mm	127	146.06	41.275	52.387	16.129/16.256
F14416-A	Inch	5-1/2	6-1/4	1	1-7/16	.510/.515
	mm	139.7	158.75	25.4	36.512	12.954/13.081
F1//1C D	Inch	5-1/2	6-1/4	1	1-7/16	.635/.640
F14416-B	mm	139.7	158.75	25.4	36.512	16.129/16.256
F16/16 D	Inch	8	9	1	1-7/16	.635/.640
F16416-B	mm	203.2	228.6	25.4	36.512	16.129/16.256
F1C/2/ DC*	Inch	8	9	1-1/2	1-15/16	.635/.640
F16424-B6*	mm	203.2	228.6	38.1	49.212	16.129/16.256

**Zinc Plated Yellow Hexavalent Chromium Finish



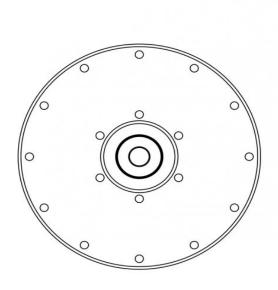
High Speed Pulleys - Double Row Bearings

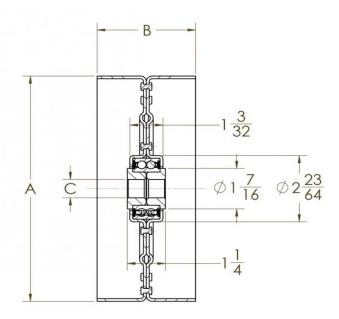
They are used in heavy duty applications where loads and speeds are greater than required for unground bearings—usually over 2000 RPM. Many are used on modern combines. Aetna straight belt idlers for flat belts are available with double row bearings and bushed to clear 1/2,5/8 and 3/4 bolts. Aetna belt 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	А	В	С	
S24032-A	Inch	5	2	.516/.522	
324032-A	mm	127	50.8	13.0164/13.2588	
S24032-B	Inch	5	2	.643/.649	
324U32-D	mm	127	50.8	16.3322/16.4846	
S25252-A	Inch	6-1/2	3-1/4	.516/.522	
323232-A	mm	165.1	82.55	13.0164/13.2588	
S25252-C	Inch	6-1/2	3-1/4	.769/.775	
323232-C	mm	165.1	82.55	19.5326/19.685	
C2C/E2 DC**	Inch	8	3-1/4	.643/.649	
S26452-B6**	mm	203.2	82.55	16.3322/16.4846	
S28052-B	Inch	10	3-1/4	.643/.649	
320U3Z-D	mm	254	82.55	16.3322/16.4846	

**Zinc Plated Yellow Hexavalent Chromium Finish



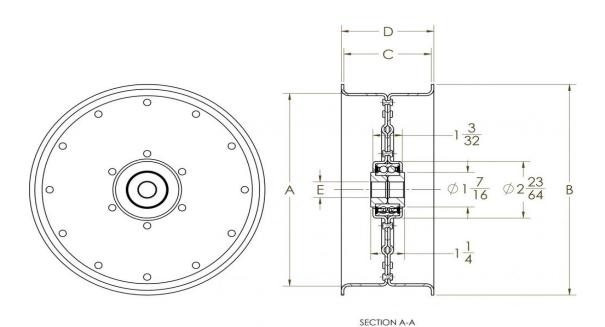
High Speed Pulleys - Double Row Bearings

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.

<u>ADVANTAGES</u>

- 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 Flanged Idlers



PART NO.	UNIT	А	В	С	D	Е
F26448-B6**	Inch	8	8-3/4	3	3-3/16	.643/.649
F20440-D0	mm	203.2	222.25	76.2	80.962	16.332/16.484
F2C/F2 P0**	Inch	8	8-3/4	3-1/4	3-7/16	.643/.649
F26452-B9**	mm	203.2	222.25	82.55	87.312	16.332/16.484

**Zinc Plated Yellow Hexavalent Chromium Finish

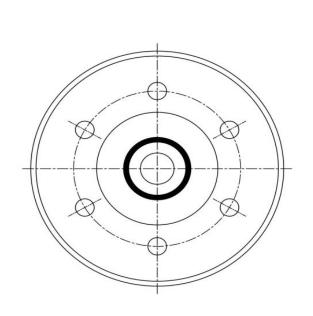


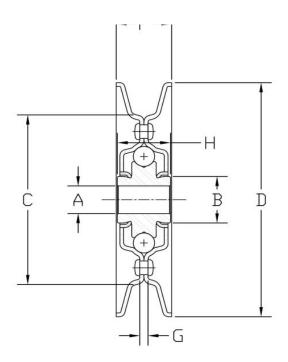
Provide long life under demanding conditions. They are installed with standard 1/2 or 5/8 bolts. Applications include agricultural, power transmission equipment, and conveyor systems. Aetna V-belt idlers are generally used as tensioners or direction changers. Permanently lubricated and sealed against grime and dirt. Fit into existing designs with little or no engineering changes, or are readily adapted to new designs.

ADVANTAGES

- Over-size, factory packed lubricant chamber assures maximum life and operating efficiency without troublesome relubrication
- Case hardened to resist belt abrasion
- Available for most common V-belt sizes
- Bearing races are hardened to resist wear, outers and inners are accurately formed for smooth running
- Aetna's self-contouring, free-running, self-wiping seal provides positive contact under all conditions of misalignment
- Full ball complement for high durability

V-Belt Idlers





PART NO.	UNIT	А	В	С	D	BELT SIZE	F	G	Н	WEIGHT (LBS / kg)
AG2321	Inch	.643/.649	1-3/16	2-1/4	3-1/4	А	7/8	.144	.750	.75
AGZSZT	mm	16.332/16.484	30.162	57.15	82.55	A	22.225	3.657	19.05	.340
AG2321-A	Inch	.516/.522	1-3/16	2-1/4	3-1/4	А	7/8	.144	.750	.78
	mm	13.016/13.258	30.162	57.15	82.55	A	22.225	3.657	19.05	.359
AG2421	Inch	.643/.649	7/8	3-7/32	4-13/32	В	31/32	.144	.927	.98
	mm	16.332/16.484	22.225	81.756	111.918	Ь	24.606	3.657	23.545	.444
AG2421-A	Inch	.516/.522	7/8	3-7/32	4-13/32	В	31/32	.144	.927	1.01
AG242 1-A	mm	13.016/13.258	22.225	81.756	111.918		24.606	3.657	23.545	.458
AG2621	Inch	.643/.649	7/8	3-13/16	5-3/4	A Dand C	1-5/32	.190	.927	1.52
AGZ6Z I	mm	16.332/16.484	22.225	96.837	146.05	A, B,and C	29.368	4.826	23.545	0.694
AG2621-A	Inch	.516/.522	7/8	3-13/16	5-3/4	A Dand C	1-5/32	.190	.927	1.55
AGZ6Z I-A	mm	13.016/13.258	22.225	96.837	146.05	A, B,and C	29.368	4.826	23.545	0.703
AG2721	Inch	.643/.649	7/8	5-7/32	7	D and C	1-5/32	.190	.927	2.00
AGZ/ZI	mm	16.332/16.484	22.225	132.556	177.8	B and C	29.368	4.826	23.545	0.907

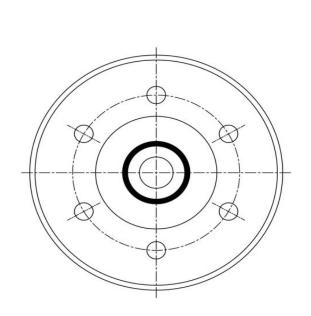


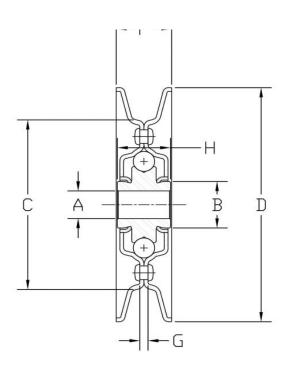
Provide long life under demanding conditions. They are installed with standard 1/2 or 5/8 bolts. Applications include agricultural, power transmission and material handling equipment. Aetna round belt idlers are generally used as tensioners or direction changers. Permanently lubricated and sealed against grime and dirt. Fit into existing designs with little or no engineering changes, or are readily adapted to new designs.

ADVANTAGES

- Over-size, factory packed lubricant chamber assures maximum life and operating efficiency without troublesome relubrication
- Case hardened to resist belt abrasion
- Bearing races are hardened to resist wear, outers and inners are accurately formed for smooth running
- Aetna's self-contouring, free-running, self-wiping seal provides positive contact under all conditions of misalignment

Round Belt Idlers





PART NO.	UNIT	А	В	С	D	BELT DIA	F	G	Н	WEIGHT (LBS / kg)
AC2221	Inch	.643/.649	1-3/16	3" Belt	3-1/4	15/32	13/16	.144	.750	.70
AG2331	mm	16.332/16.484	30.162	76.2 belt	82.55	11.906	20.637	3.657	19.05	.317
AC2221 A	Inch	.516/.522	1-3/16	3" Belt	3-1/4	15/32	13/16	.144	.750	.73
AG2331-A	mm	13.016/13.258	30.162	76.2 belt	82.55	11.906	20.637	3.657	19.05	.331

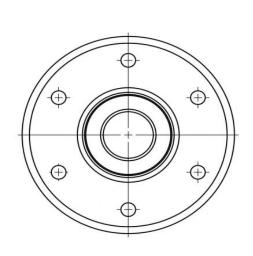


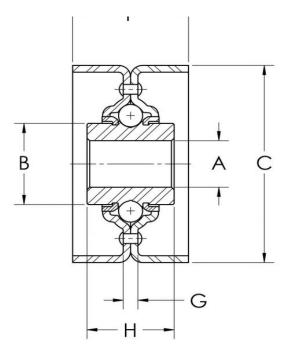
Provide long life under demanding conditions. They are installed with standard 1/2 or 5/8 bolts. Applications include agricultural, power transmission equipment, and conveyor systems. Aetna belt idlers are generally used as tensioners or direction changers. Permanently lubricated and sealed against grime and dirt. Fit into existing designs with little or no engineering changes, or are readily adapted to new designs.

ADVANTAGES

- Over-size, factory packed lubricant chamber assures maximum life and operating efficiency without troublesome relubrication
- Case hardened to resist belt abrasion
- Available for most common belt sizes
- Bearing races are hardened to resist wear, outers and inners are accurately formed for smooth running
- Aetna's self-contouring, free-running, self-wiping seal provides positive contact under all conditions of misalignment
- Full ball complement for high durability

Flat Face Idlers





PART NO.	UNIT	А	В	С	F	G	Н	WEIGHT (LBS / kg)
AG2367-A	Inch	.516/.522	1-3/16	2-3/4	1-1/2	1.90	1.125	.83
	mm	13.106/13.258	30.1625	69.85	38.1	48.26	28.575	.376

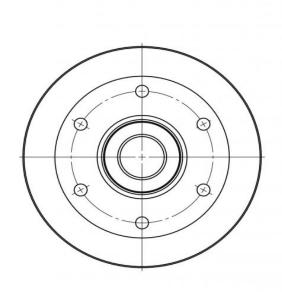


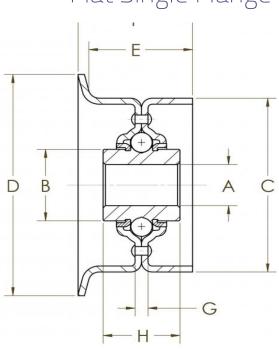
Provide long life under demanding conditions. They are installed with standard 1/2 or 5/8 bolts. Applications include agricultural, power transmission equipment, and conveyor systems. Aetna V-belt idlers are generally used as tensioners or direction changers. Permanently lubricated and sealed against grime and dirt. Fit into existing designs with little or no engineering changes, or are readily adapted to new designs.

ADVANTAGES

- Over-size, factory packed lubricant chamber assures maximum life and operating efficiency without troublesome relubrication
- Case hardened to resist belt abrasion
- Available for most common V-belt sizes
- Bearing races are hardened to resist wear, outers and inners are accurately formed for smooth running
- Aetna's self-contouring, free-running, self-wiping seal provides positive contact under all conditions of misalignment
- Full ball complement for high durability

Flat Single Flange Idlers



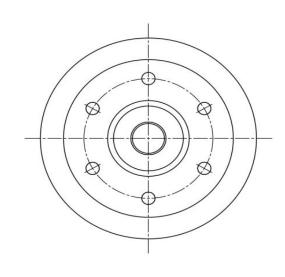


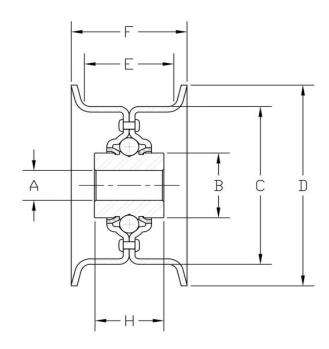
PART NO.	UNIT	А	В	С	D	Е	F	G	Н	WEIGHT (LBS)
AG2365-1AM*	Inch	.516/.522	1-3/16	2-3/4	3-1/2	1-1/2	1-11/16	.190	1.125	1.03
	mm	13.106/13.258	30.162	69.85	88.9	38.1	42.862	4.826	28.575	0.467
AG2365-A	Inch	.516/.522	1-3/16	2-3/4	3-1/2	1-1/2	1-11/16	.190	1.125	1.03
	mm	13.106/13.258	30.162	69.85	88.9	38.1	42.862	4.826	28.575	0.467

*Includes Felt & Slinger Seals



Flat Flanged Idlers





PART NO.	UNIT	А	В	С	D	Е	F	G	Н	WEIGHT (LBS / kg)
AG2352	Inch	.643/.649	1-3/16	2-7/8	3-1/4	11/16	27/32	.144	.750	.70
AGZ33Z	mm	16.332/16.484	30.162	73.025	82.55	17.462	21.431	3.657	19.05	.317
AG2352-A	Inch	.516/.522	1-3/16	2-7/8	3-1/4	11/16	27/32	.144	.750	.73
AG2332-A	mm	13.106/13.258	46.037	73.025	82.55	17.462	24.431	3.657	19.05	.331
AG2354-AS	Inch	.516/.522	15/16	2-3/4	3-7/16	1	1-13/32	.144	1.125	.68
AG2334-A3	mm	13.106/13.258	23.812	69.85	87.312	25.4	35.718	3.657	28.575	.308
AG2354-FK	Inch	.516/.522	15/16	2-3/4	3-7/16	1	1-13/32	.144	.927	.61
A02334-11K	mm	13.106/13.258	23.812	69.85	87.312	25.4	35.718	3.657	23.545	.276
AG2362-A*	Inch	.516/.522	1-3/16	2-3/4	3-1/2	1-1/2	1-7/8	.190	1.125	1.51
AG2302-A	mm	13.106/13.258	46.037	69.85	88.9	38.1	47.625	4.826	28.575	.684
AG2362-S*	Inch	.643/.649	1-3/16	2-3/4	3-1/2	1-1/2	1-7/8	.190	1.125	1.44
AG2302-3	mm	16.332/16.484	46.037	69.85	88.9	38.1	47.625	4.826	28.575	.653
AG2366-AS	Inch	.516/.522	1-1/8	2-7/8	3-1/4	11/16	27/32	.144	1.125	.75
AG2300-A3	mm	13.106/13.258	28.575	73.025	82.55	17.462	21.431	3.657	28.575	.340
AG2413	Inch	.643/.649	7/8	4	4-29/64	1-1/8	1-3/8	.144	.927	1.25
AG2415	mm	16.332/16.484	22.225	101.6	113.109	28.575	34.925	3.657	23.545	.566
AG2413-A	Inch	.516/.522	7/8	4	4-29/64	1-1/8	1-3/8	.144	.927	1.28
AG2415-A	mm	13.106/13.258	22.225	101.6	113.109	28.575	34.925	3.657	23.545	.580
AG2452	Inch	.643/.649	7/8	4-1/4	4-5/8	3/4	1-1/32	.144	.927	1.21
AG2452	mm	16.332/16.484	22.225	107.95	117.475	19.05	26.193	3.657	23.545	0.548
AG2452-A	Inch	.516/.522	7/8	4-1/4	4-5/8	3/4	1-1/32	.144	.927	1.24
AG2452-A	mm	13.106/13.258	22.225	107.95	117.475	19.05	26.193	3.657	23.545	0.562
AC2C12	Inch	.643/.649	7/8	6	7	1	1-3/8	.144	.927	2.00
AG2613	mm	16.332/16.484	22.225	152.4	177.8	25.4	34.925	3.657	23.545	0.907
AC2C12 12**	Inch	.643/.649	7/8	6	7	1	1	.144	.927	2.03
AG2613-13**	mm	16.332/16.484	22.225	152.4	177.8	25.4	25.4	3.657	23.545	.920
ΛC2612 Λ	Inch	.516/.522	7/8	6	7	1	1-3/8	.144	.927	2.03
AG2613-A	mm	13.106/13.258	22.225	152.4	177.8	25.4	34.925	3.657	23.545	.920
AC2017	Inch	.643/.649	7/8	8	8-3/4	1-1/8	1-19/32	.144	.927	3.38
AG2814	mm	16.332/16.484	22.225	203.2	222.25	28.575	40.481	3.657	23.545	1.553
					3	Extra Heavy G	auge Steel		**Zinc Plated	d with Oil Dip

*Zinc Plated with Oil Dip



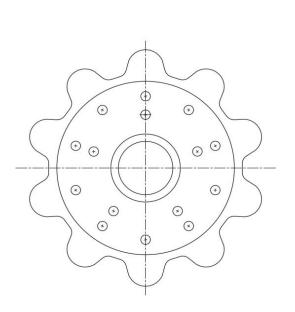
life.

Sprocket Idlers

ADVANTAGES

- Case hardened teeth prolong chain and idler life.
 Accurately contoured teeth from heavy gauge steel
- Over-size, factory packed lubricant chamber assures maximum life and operating efficiency without troublesome relubrication
- Bearing races are hardened to resist wear, outers and inners are accurately formed for smooth running
- Aetna's self-contouring, free running, self-wiping seal provides positive contact under all conditions of misalignment
- Full ball complement for high durability

Detatchable Chain Idlers

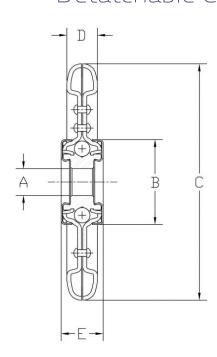


These sprocket idlers are designed for agricultural detachable link chain. They are installed with standard 1/2 or 5/8 bolts,

wear and damage to the chain. Aetna idlers are compact and

easy to install and built for a long maintenance-free service

and include accurately contoured hardened teeth to resist



PART NO.	UNIT	CHAIN NO	PITCH	ROLLER DIA	TEETH	А	В	С	D	Е	WEIGHT (LBS / kg)
AG2422	Inch	(2) (2) (1)	1 ([/	.670 /.686	7	.643/.649	1-13/32	4-29/64	3/4	29/32	1.43
AGZ4ZZ	mm	62,62H	1.654	17.018/17.242	/	16.332/16.484	35.718	113.109	19.05	23.018	.6486
AC2/22 4AE*	Inch	C2 C211	1 ([/	.670 / .686	7	.643/.649	1-13/32	4-29/64	3/4	29/32	1.43
AG2422-1AF*	mm	62,62H	1.654	17.018/17.242	/	16.332/16.484	35.718	113.109	19.05	23.018	.6486

*Includes Felt & Slinger Seals



Sprocket Idlers

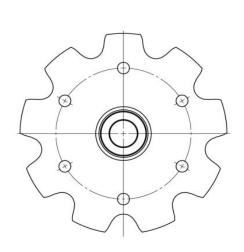
These sprocket idlers are designed for extended pitch chain. They are installed with standard 1/2 or 5/8 bolts, and include accurately contoured hardened teeth to resist wear and damage to the chain. Aetna idlers are compact and easy to install and built for a long maintenance-free service life. Typical applications include gathering chains on corn heads and other harvesting equipment.

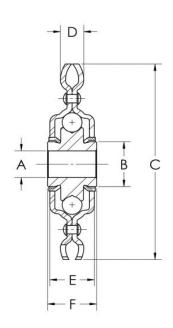
ADVANTAGES

- Case hardened teeth prolong chain and idler life.

 Accurately contoured teeth from heavy gauge steel
- Over-size, factory packed lubricant chamber assures maximum life and operating efficiency without troublesome relubrication
- Bearing races are hardened to resist wear, outers and inners are accurately formed for smooth running
- Aetna's self-contouring, free running, self-wiping seal provides positive contact under all conditions of misalignment
- Full ball complement for high durability

Double Pitch Chain Idlers





PART NO.	UNIT	CHAIN NO	PITCH	ROLLER DIA	TEETH	А	В	С	D	Е	F	WEIGHT (LBS / kg)
AG2416-B	Inch	2050	1-1/4	.400	0	.643 / .649	7/8	3-27/32	11/32	51/64	.927	.75
AUZ410-B	mm	2050	31.75	10.16	9	16.332/16.484	22.225	97.631	8.731	20.240	23.545	.340



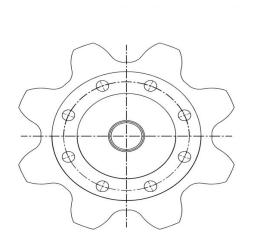
Sprocket Idlers

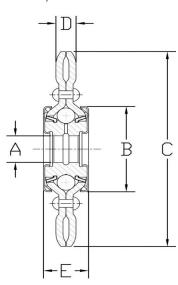
These sprocket idlers are designed for extended pitch chain. These Aetna idlers are manufactured with heavier gauge steel for greater life and load carrying capacity. They are installed with standard 1/2 or 5/8 bolts, and include accurately contoured hardened teeth to resist wear and damage to the chain. Aetna idlers are compact and easy to install and built for a long maintenance-free service life. Typical applications include gathering chains on corn heads and other harvesting equipment.

ADVANTAGES

- Case hardened teeth prolong chain and idler life.
 Accurately contoured teeth from heavy gauge steel
- Over-size, factory packed lubricant chamber assures maximum life and operating efficiency without troublesome relubrication
- Bearing races are hardened to resist wear, outers and inners are accurately formed for smooth running
- Aetna's self-contouring, free running, self-wiping seal provides positive contact under all conditions of misalignment
- Full ball complement for high durability

Heavy Duty Double Pitch Chain Idlers

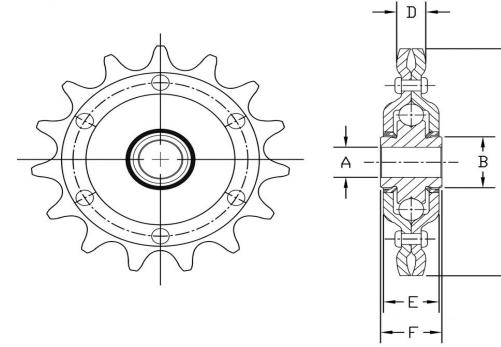




PART NO.	UNIT	CHAIN NO	PITCH	ROLLER DIA	TEETH	А	В	С	D	Е	WEIGHT (LBS / kg)
AG2427	Inch	2060	1-1/2	15/32	8	.643/.649	7/8	4-7/32	7/16	.927	1.13
AG2427	mm	2000	38.1	11.906	0	16.332/16.484	22.225	107.156	11.112	23.545	.512
AG2427-AM	Inch	2060	1-1/2	15/32	8	.516/.522	2-5/64	4-7/32	7/16	31/32	1.50
AGZ4Z7-AIVI	mm	2000	38.1	11.906	0	13.106/13.258	52.784	107.156	11.112	24.606	.680
AG2427-AF	Inch	2060	1-1/2	15/32	8	.643/.649	2-5/64	4-7/32	7/16	31/32	1.46
AG2427-AF	mm	2060	38.1	11.906	8	16.332/16.484	52.784	107.156	11.112	24.606	.662
AG2427-1AF	Inch	2060	1-1/2	15/32	8	.643/.649	2-5/64	4-7/32	7/16	31/32	1.46
AG2427-TAF	mm	2060	38.1	11.906	Ö	16.332/16.484	52.784	107.156	11.112	24.606	.662
162/20 115	Inch	Ci-l	1-1/4	.460	11	.643/649	2-5/64	4-17/32	9/16	1-1/32	1.50
AG2438-1AF	mm	Special	31.75	11.684	11	16.332/16.484	52.784	115.093	14.287	26.193	.680
AG2565-2AF	Inch		1.630	21/32	8	.643/.649	2-5/64	4-3/4	7/16	1-3/16	1.69
AGZS65-ZAF	mm	555	41.402	16.668	Ö	16.332/16.484	52.784	120.65	11.112	30.162	.776
AC25C5 2A5	Inch		1.630	21/32	0	.643/.649	2-5/64	4-3/4	7/16	31/32	1.50
AG2565-3AF	mm	555	41.402	16.668	8	16.332/16.484	52.784	120.65	11.112	24.606	.680
162566 245	Inch	550	1.630	21/32	0	.643/.649	2-5/64	4-3/4	11/16	1-3/16	1.69
AG2566-2AF	mm	550	41.402	16.668	8	16.332/16.484	52.784	120.65	11.112	30.162	.776
AC2ECC / AE	Inch	FF0	1.630	21/32	0	.630/.636	2-5/64	4-3/4	11/16	1-1/32	1.50
AG2566-4AF	mm	550	41.402	16.668	8	16.002/16.154	52.784	120.65	11.112	24.606	.680



Single Pitch Chain Idlers



PART NO.	UNIT	CHAIN NO	PITCH	ROLLER DIA	TEETH	А	В	С	D	Е	F	WEIGHT (LBS / kg)
AC2240 C	Inch	40 or	1/2	.312 / .306	10	.643 /.649	1	3-1/16	15/64	45/64	.750	.42
AG2318-S	mm	41	1/2	7.924/7.772	18	16.322/16.484	25.4	77.787	5.953	17.859	19.05	.190
AC2240 A	Inch	40 or	1/2	.312, .306	10	.516/.522	1	3-1/16	15/64	45/64	.750	.45
AG2318-A	mm	41	1/2	7.924/7.772	18	13.106/13.258	25.4	77.787	5.953	17.859	19.05	.204
AG2416	Inch	50	5/8	.400	17	.643/.649	7/8	3-5/8	11/32	51/64	.927	.74
AG2416	mm	50	3/6	10.16	17	16.322/16.484	22.225	92.075	8.731	20.240	23.5458	.335
AC2/1C 0**	Inch	F0	F /0	.400	17	.643/.649	7/8	3-5/8	11/32	51/64	.927	.74
AG2416-9**	mm	50	5/8	10.16	17	16.322/16.484	22.225	92.075	8.731	20.240	23.5458	.335
AC2/16 A	Inch	F0	F /O	.400	17	.516/.522	7/8	3-5/8	11/32	51/64	.927	.77
AG2416-A	mm	50	5/8	10.16	17	13.106/13.258	22.225	92.075	8.731	20.240	23.5458	.349
AC2/16 AC**	Inch	F0	F /O	.400	17	.516/.522	7/8	3-5/8	11/32	51/64	1.125	.77
AG2416-A6**	mm	50	5/8	10.16	17	13.106/13.258	22.225	92.075	8.731	20.240	28.575	.349
AC2/16 AD	Inch	F0	F /O	.400	17	.516/.522	7/8	3-5/8	11/32	51/64	.927	.77
AG2416-AP	mm	50	5/8	10.16	17	13.106/13.258	22.225	92.075	8.731	20.240	23.5458	.349
AC2/26*	Inch	F0	F /0	.400	47	.643/.649	7/8	3-5/8	11/32	27/32	.927	.98
AG2436*	mm	50	5/8	10.16	17	16.322/16.484	22.225	92.075	8.731	21.431	23.5458	.444
AC2/26 A*	Inch	F0	F (0	.400	17	.516/.522	7/8	3-5/8	11/32	27/32	.927	1.01
AG2436-A*	mm	50	5/8	10.16	17	13.106/13.258	22.225	92.075	8.731	21.431	23.5458	.458
AC2/47	Inch	60	2//	15/32	45	.643/.649	7/8	3-29/32	7/16	53/64	.927	.80
AG2417	mm	60	3/4	11.906	15	16.322/16.484	22.225	99.218	11.112	21.034	23.5458	.362
0.627.43.0	Inch		24	15/32	4.5	.516/.522	7/8	3-5/8	11/32	53/64	.927	.83
AG2417-A	mm	60	3/4	11.906	15	13.106/13.258	22.225	92.075	8.731	21.034	23.5458	.376
AC2/27*	Inch	60	2//	15/32	45	.643/.649	7/8	3-5/8	11/32	27/32	.927	1.08
AG2437*	mm	60	3/4	11.906	15	16.322/16.484	22.225	92.075	8.731	21.431	23.5458	.489
162127.044	Inch		24	15/32	4.5	.643/.649	7/8	3-5/8	11/32	27/32	.927	1.08
AG2437-9**	mm	60	3/4	11.906	15	16.322/16.484	22.225	92.075	8.731	21.431	23.5458	.489
AC2/27 A*	Inch	60	2//	15/32	15	.516/.522	7/8	3-5/8	11/32	27/32	.927	1.11
AG2437-A*	mm	60	3/4	11.906	15	13.106/13.258	22.225	92.075	8.731	21.431	23.5458	.503
AC2/27 AC**	Inch	60	2//	15/32	45	.516/522	7/8	3-5/8	11/32	27/32	.927	1.11
AG2437-A9**	mm	60	3/4	11.906	15	13.106/13.258	22.225	92.075	8.731	21.431	23.5458	.503
						*Extra Heavy Gai	uge Steel	* * 7 in	c Plated Yel	Iow Hexaval	lent Chromiun	n Finish

*Extra Heavy Gauge Steel

**Zinc Plated Yellow Hexavalent Chromium Finish

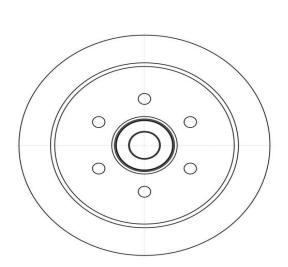


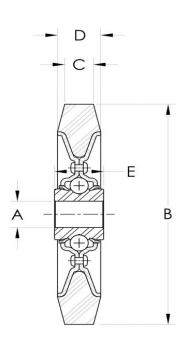
Tyre Idlers

Aetna rubber tire idlers share the same design advantages as standard Aetna idlers and are furnished with a SBR or EPDM rubber tires. They provide long life under demanding conditions and are installed with standard 1/2 or 5/8 bolts. Typically used in luggage handling carousels, belt conveyor systems and agricultural planters. They can be used as non-destructive belt tighteners to reduce wear on soft drive belts.

ADVANTAGES

- Over-size, factory packed lubricant chamber assures maximum life and operating efficiency without troublesome relubrication
- Bearing races are hardened to resist wear, outers and inners are accurately formed for smooth running
- Aetna's self-contouring, free-running, self-wiping seal provides positive contact under all conditions of misalignment
- Full ball complement for high durability

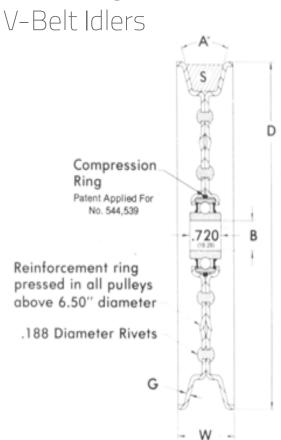




PART NO.	UNIT	BORE (A)	TYRE OD (B)	TYRE WIDTH (C)	OUTER WIDTH (D)	INNER WIDER (E)	WEIGHT (LBS / kg)
AG2341-ALS	Inch	.630/.636	4-1/4	19/32	7/8	13/16	.74
AG234 1-AL5	mm	16.002/16.154	107.95	15.081	22.225	20.637	.335
AC22/4 ALE	Inch	.630/.636	4-1/4	19/32	7/8	13/16	.74
AG2341-ALE	mm	16.002/16.154	107.95	15.081	22.225	20.637	.335
AC22/2 A2T	Inch	.516/.522	4-1/4	19/32	7/8	13/16	.80
AG2342-A2T	mm	13.106/14.020	107.95	15.081	22.225	20.637	.362



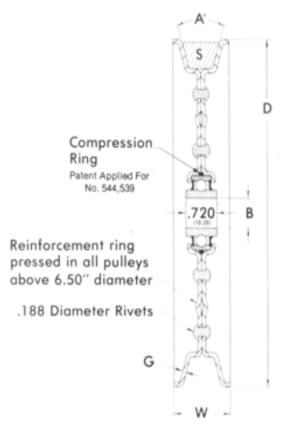
Don Dye pressed steel pulleys are designed to make a complete, economical, self contained unit for either flat or "V" side of belt. They are furnished with a single-row, radial-type, highest quality precision ground, pre-lubricated ball bearing (made of 52100 bearing steel) with contact-type seals to insure positive retention of lubricant and full protection against dirt, dust or foreign matter. These bearings contain a 60% fill of high temperature grease, no re-lubrication required. The ball bearing inner ring is extended on both sides to provide clearance for abutting parts and greater support on the shaft. A compression ring (USA Patent No. 4518372) is compressed between the center O.D. of bearing and center I.D. of pulley bearing pocket to assure a firm reliable fit of pulleys to bearing. This helps distribute loads from the pulley more evenly to the outer bearing race resulting in minimum distortion of bearing O.D. Our tests have proven this method of bearing installation to give longer and more reliable bearing life. With little or no alterations, these belt pulleys can be adapted to new designs or to existing machine.



- Accurately bore sized for easy, quick mounting on standard 1/2" or 5/8" bolts (1/2" bore removable sleeve std. in all pulleys) 3/8" sleeve is available if requested.
- Pulleys are riveted for strength and durability- No spot welding is used.
- Feature smoothly rolled out edges which eliminate belt chafing and scuffing
- "Weep Holes" on the rivet circle allow water drainage when the pulley is mounted in a horizontal position.
- Zinc Plated

PART NO.	UNIT	INC. ANGLE (A)	BORE (B)	OUTSIDE DIAMETER (D)	PULLEY WIDTH (W)	BELT SIZE	ROWS OF RIVETS	NO. OF RIVETS	GA. MAT. (G)	WEIGHT (LBS / kg)
AVI-40	Inch	32		2.5	0.63	А	1	6	14	0.46
AVI-40	mm	52		63.5	16.00	A	I	0	14	0.20
56RG-54	Inch	34	tion	3.50	0.86	А	1	6	14	0.66
56KG-54	mm	34	educ	88.9	21.84	A	I	0	14	0.30
N/I FC	Inch	34	e Re	3.50	0.86	Λ	1	6	1/	0.66
AVI-56	mm	34	able Ava	88.9	21.84	А	I	0	14	0.30
AVI-64	Inch	34	1/2" Removable Redu - 3/8" Bush Available	4.00	0.84	А	1	6	14	0.77
AVI-04	mm	54	, Re 3, B	101.60	21.33	A	I	0	14	0.35
DVII 60	Inch	27.	- 3/8	3.75	0.96	В	1	6	14	0.69
BVI-60	mm	34	with Bush	95.25	24.38	В	I	0	14	0.31
DV/I 70	Inch	22	ld w BL	4.37	1.00	В	1	6	1/	0.88
BVI-70	mm	32	-itted with 1/2" Removable Reduction Bush - 3/8" Bush Available	110.99	25.40	В	I	Ь	14	0.40
ADVI 00*	Inch	27.		5.00	1.00	ΛР	1	6	17.	1.12
ABVI-80*	mm	34		127.00	25.40	A,B	1	0	14	0.51





V-Belt Idlers Cont.

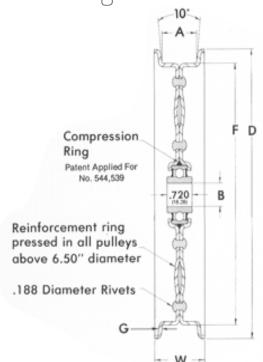


PART NO.	UNIT	INC. ANGLE (A)	BORE (B)	OUTSIDE DIAMETER (D)	PULLEY WIDTH (W)	BELT SIZE	ROWS OF RIVETS	NO. OF RIVETS	GA. MAT. (G)	WEIGHT (LBS / kg)
BVI-80	Inch	32		5.00	1.00	В	2	18	14	1.12
DVI-OU	mm	52		127.00	25.40	D		10	14	0.51
BCVI-81	Inch	32		5.06	1.31	B,C	1	6	14	1.12
DCVI-01	mm	52	ple	128.59	33.27	D,C	l l	0	14	0.51
CVI-84	Inch	32	ailal	5.25	1.31	С	2	18	14	1.23
CVI-64	mm	52	Av L	133.35	33.27	С	2	18	14	0.56
BVI-100	Inch	27	Fitted with 1/2" Removable Reduction Bush - 3/8" Bush Available	6.25	1.00	В	7	18	14	1.62
DVI- 100	mm	32	,8	158.75	25.40	D	2	10	14	0.73
CVI-100	Inch	32	. 3,	6.25	1.31	С	2	18	14	1.68
CVI- 100	mm	52	ush	158.75	33.72	C		10	14	0.76
BVI-108	Inch	32	n B	6.75	1.00	В	2	18	14	1.82
DVI- 100	mm	52	ıctic	171.45	25.40	Ь		10	14	0.83
BCVI-117	Inch	32	Redu	7.31	1.31	B,C	2	18	14	2.14
DCVI-117	mm	52	ole F	185.67	33.27	D,C		10	14	0.97
CVI-117	Inch	32	ovał	7.31	1.31	С	2	18	14	2.11
CVI-117	mm	52	(em)	185.67	33.27		2	10	14	0.91
5VI-128	Inch	38	, R	8.047	1.06	5V	2	18	14	2.25
301 120	mm	30	<u>/</u> L	204.39	26.97			10	14	1.02
5VI-137	Inch	38	with	8.56	1.12	5\/	2	18	14	2.56
701-107	mm	30	ted	217.42	28.44	J V		10	14	1.16
CVI-144	Inch	32	##	9.00	1.31	С	2	18	14	3.05
CVI- 144	mm	52		228.60	33.27			10	14	1.38
5VI-152	Inch	38		9.50	1.12	5V	2	18	14	3.26
JVI-1JZ	mm	30		241.30	28.44	JV		10	14	1.48



Don Dye pressed steel pulleys are designed to make a complete, economical, self contained unit for either flat or "V" side of belt. They are furnished with a single-row, radial-type, highest quality precision ground, pre-lubricated ball bearing (made of 52100 bearing steel) with contact-type seals to insure positive retention of lubricant and full protection against dirt, dust or foreign matter. These bearings contain a 60% fill of high temperature grease, no re-lubrication required. The ball bearing inner ring is extended on both sides to provide clearance for abutting parts and greater support on the shaft. A compression ring (USA Patent No. 4518372) is compressed between the center O.D. of bearing and center I.D. of pulley bearing pocket to assure a firm reliable fit of pulleys to bearing. This helps distribute loads from the pulley more evenly to the outer bearing race resulting in minimum distortion of bearing O.D. Our tests have proven this method of bearing installation to give longer and more reliable bearing life. With little or no alterations, these belt pulleys can be adapted to new designs or to existing machine.

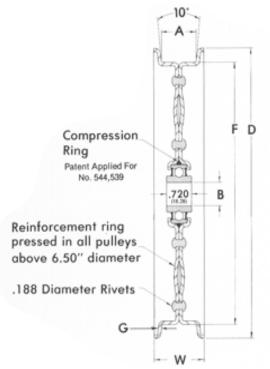
Flat Flanged Idlers



- Accurately bore sized for easy, quick mounting on standard 1/2" or 5/8" bolts (1/2" bore removable sleeve std. in all pulleys) 3/8" sleeve is available if requested.
- Pulleys are riveted for strength and durability- No spot welding is used.
- Feature smoothly rolled out edges which eliminate belt chafing and scuffing
- "Weep Holes" on the rivet circle allow water drainage when the pulley is mounted in a horizontal position.
- Zinc Plated

PART NO.	UNIT	FACE WIDTH (A)	BORE (B)	OUTSIDE DIAMETER (D)	PULLEY WIDTH (W)	FACE DIAMETER (F)	ROWS OF RIVETS	NO. OF RIVETS	GA. MAT. (G)	WEIGHT (LBS / kg)
2000 53*	Inch	1.61	ole	3.25	2.06	3.25	1	_	1/	0.75
26FFI-52*	mm	40.89	ailat	82.55	52.32	82.55	1	6	14	0.34
ABFI-54	Inch	.74	3/8″ Bush Available	3.35	1.12	2.75	1	6	14	0.75
ADFI-34	mm	18.80	3us	85.10	28.45	69.85	I	0	14	0.34
ABFI-64	Inch	0.75	, , ,	4.00	1.12	3.38	1	6	14	0.83
ADFI-04	mm	19.05	1	101.60	28.44	85.85	I	0	14	0.38
26FI-64	Inch	1.62	ush	4.00	2.06	3.38	1	6	14	1.00
20F1-04	mm	41.15	n B	101.6	52.32	85.85	I	0	14	0.45
ABFI-76	Inch	0.75	ictio	4.75	1.12	4.00	2	18	14	1.09
ADFI-70	mm	19.05	Redu	120.65	28.44	101.60		10	14	0.49
BCFI-76	Inch	1.00	ole F	4.75	1.43	4.00	2	18	14	1.14
DCFI-70	mm	25.40	ovał	120.65	36.51	01.60		10	14	0.52
CAUCELOO	Inch	0.62	emo	5.5	0.85	5	2	18	14	
GAIISFI-88	mm	15.87	Z, R	139.7	21.6	127	2	18	14	
DCEL 03	Inch	1.00	17.	5.75	1.43	5.00	2	10	1/	1.55
BCFI-92	mm	25.40	with	146.05	36.51	127.00	2	18	14	0.7
EDD3A 03	Inch	1.31	Fitted with 1/2" Removable Reduction Bush	5.75	1.75	5.00	2	10	14	1.7
FPB2A-92	mm	33.27	Ŧ	146.05	44.45	127.00	2	18	14	0.77





Flat Flanged Idlers Cont.



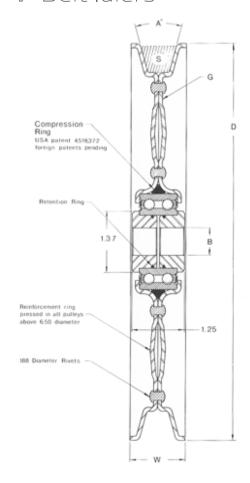
PART NO.	UNIT	FACE WIDTH (A)	BORE (B)	OUTSIDE DIAMETER (D)	PULLEY WIDTH (W)	FACE DIAMETER (F)	ROWS OF RIVETS	NO. OF RIVETS	GA. MAT. (G)	WEIGHT (LBS / kg)
26FI-92	Inch	1.62		5.75	2.06	5.00	2	18	14	1.75
2011-92	mm	41.14		146.05	52.39	127.00		10	14	0.79
32FI-92	Inch	2.00		5.75	2.43	5.00	2	18	14	1.85
3271-92	mm	50.80		146.05	61.91	127.00		10	14	0.84
ABFI-100	Inch	0.75		6.25	1.18	5.50	2	18	14	1.68
ABFI- 100	mm	19.05	ole	158.75	30.16	139.70		10	14	0.76
BCFI-100	Inch	1.00	aila	6.25	1.43	5.50	2	18	14	1.75
DCI 1- 100	mm	25.40	Av L	158.75	36.51	139.70		10	14	0.79
24FFI-104*	Inch	1.50	Fitted with 1/2" Removable Reduction Bush - 3/8" Bush Available	6.50	1.50	6.50	2	18	14	2.125
24111-104	mm	38.10		165.10	38.1	165.1		10	14	0.963
ABFI-108	Inch	0.75	. 3,	6.75	1.18	6.00	2	18	14	1.91
ADI I- 100	mm	19.05	ush	171.45	30.16	152.40		10	14	0.87
BCFI-108	Inch	1.00	a u	6.75	1.43	6.00	2	18	14	1.97
DCI 1- 100	mm	25.40	ıctic	171.45	36.51	152.40		10	14	0.89
26FI-108	Inch	1.62	Redu	6.75	2.06	6.00	2	18	14	2.19
2071-100	mm	41.28	ole F	171.45	52.39	152.40		10	14	0.99
BCFI-124	Inch	1.00	ovał	7.75	1.43	7.00	2	18	14	2.46
DCI 1- 124	mm	25.40	æmı	196.85	36.51	177.80		10	14	1.12
32FFI-128*	Inch	2.00	, E	8.00	2.00	8.00	2	18	14	3.25
J2111-120	mm	50.80	<u>/</u> L	203.2	50.80	203.2		10	14	1.47
BCFI-140	Inch	1.00	with	8.75	1.43	8.00	2	18	14	3.01
BCF1- 140	mm	25.40	ted	222.25	36.51	203.20		10	14	1.37
DFI-144	Inch	1.50	끒	9	1.93	8.00	2	18	14	3.36
DFI- 144	mm	38.10		228.6	49.21	203.20		10	14	1.52
32FI-144	Inch	2.00		9	2.43	8.00	2	18	14	3.56
JZI I ⁻ 144	mm	50.80		228.6	61.91	203.20		10	14	1.61
DFI-176	Inch	1.50		11	1.93	10.00	2	18	14	4.71
170 – וע	mm	38.10		279.4	49.31	254		10	14	4.71



This Don Dye line of heavy duty double row ball bearing flat, flanged, and V groove idlers was developed to handle heavier loads that exceed the capacity of single row ball bearing idlers. The double row idlers are more stable when side loads or off center loads occur.

They are available with 3/8", 1/2", 5/8" and 3/4" bolt mounting. These riveted idlers are constructed from 13 gauge material. The high quality precision bearings made of 52100 bearing steel are pre-lubricated, have contact type seals for retention of high temperature lubricant to ensure protection against dust, dirt or other foreign matter. No re-lubrication is required. A compression ring is compressed between center of 0.D. of bearing and center I.D. of pulley bearing pocket to assure a firm reliable fit of pulley more evenly to the outer bearing race resulting in minimum distortion of bearing 0.D, (USA patent 4518372 foreign patents pending). Our tests have proven this method of bearing installation to give longer and more reliable bearing life.

V-Belt Idlers



- Accurately bore sized for easy, quick mounting on standard 1/2" or 5/8" bolts (1/2" bore removable sleeve std. in all pulleys) 3/8" sleeve is available if requested.
- Pulleys are riveted for strength and durability- No spot welding is used.
- Feature smoothly rolled out edges which eliminate belt chafing and scuffing
- "Weep Holes" on the rivet circle allow water drainage when the pulley is mounted in a horizontal position.
- Zinc Plated

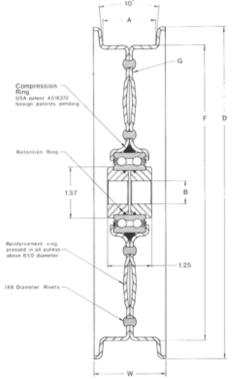
PART NO.	UNIT	INC. ANGLE (A)	BORE (B)	OUTSIDE DIAMETER (D)	PULLEY WIDTH (W)	BELT SIZE	ROWS OF RIVETS	NO. OF RIVETS	GA. MAT. (G)	WEIGHT (LBS / kg)
2CVI-84	Inch	32°	П	5.25	1.37	_	1	9	13.00	1.88
2CVI-64	mm	52	uctio /8", 3/4"	133.35	34.80	C	'	9	13.00	0.85
2CVI-117	Inch	32°	Reduction 1 - 3/8", 5/8, 3/4"	7.31	1.37		7	18	13.00	3
2CVI-117	mm	52		185.67	34.80	C		10	15.00	1.36
2CVI-144	Inch	32°	To Suit Bush 1/2", g	9	1.37		2	18	12.00	4.2
ZCVI- 144	mm	52	<u> </u>	228.6	34.80			18	13.00	1.91



This Don Dye line of heavy duty double row ball bearing flat, flanged, and V groove idlers was developed to handle heavier loads that exceed the capacity of single row ball bearing idlers. The double row idlers are more stable when side loads or off center loads occur.

They are available with 3/8", 1/2", 5/8" and 3/4" bolt mounting. These riveted idlers are constructed from 13 gauge material. The high quality precision bearings made of 52100 bearing steel are pre-lubricated, have contact type seals for retention of high temperature lubricant to ensure protection against dust, dirt or other foreign matter. No re-lubrication is required. A compression ring is compressed between center of O.D. of bearing and center I.D. of pulley bearing pocket to assure a firm reliable fit of pulley more evenly to the outer bearing race resulting in minimum distortion of bearing O.D, (USA patent 4518372 foreign patents pending). Our tests have proven this method of bearing installation to give longer and more reliable bearing life

Flat Flanged Idlers



- Accurately bore sized for easy, quick mounting on standard 1/2" or 5/8" bolts (1/2" bore removable sleeve std. in all pulleys) 3/8" sleeve is available if requested.
- Pulleys are riveted for strength and durability- No spot welding is used.
- Feature smoothly rolled out edges which eliminate belt chafing and scuffing
- "Weep Holes" on the rivet circle allow water drainage when the pulley is mounted in a horizontal position.
- Zinc Plated

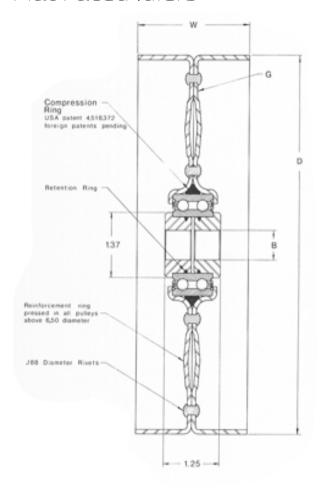
PART NO.	UNIT	FACE WIDTH (A)	BORE (B)	OUTSIDE DIAMETER (D)	PULLEY WIDTH (W)	FACE DIAMETER (F)	ROWS OF RIVETS	NO. OF RIVETS	GA. MAT. (G)	WEIGHT (LBS / kg)
2S43FI-116	Inch	2.75		7.5	3	6.5	2	18	13.00	3.30
2343FI-110	mm	69.85		190.5	76.2	165.1		10	13.00	1.5
200022002	Inch	2.00	"4/	5.75	2.48	5	2	10	12.00	2.62
208032092	mm	50.80	ω΄ 	146.05	63.10	127	2	18	13.00	1.19
200626100	Inch	1.62	3/8", 1/2", 5/8, 3/4"	6.75	2.06	6	2	10	12.00	3.04
209626108	mm	41.14	1/2	171.45	52.40	152.4	2	18	13.00	1.4
200622400	Inch	2.00	,"8/	6.75	2.48	6	2	10	12.00	3.27
209632108	mm	50.80	1	171.45	63.10	152.4	2	18	13.00	1.48
24202/4//	Inch	1.50	Susk	9.00	2.03	8	_	40	42.00	4.55
212824144	mm	38.10	nc Huc	228.60	51.56	230.2	2	18	13.00	2.07
242022477	Inch	2.00	ncti.	9.00	2.57	8	_	40	42.00	4.89
212832144	mm	50.80	To Suit Reduction Bush	228.60	65.27	203.2	2	18	13.00	2.22
2420/2460	Inch	2.62	i iii	10.00	3.31	8	_	40	43.00	6.58
212842160	mm	66.65	70 S	254.00	84.07	203.2	2	18	13.00	2.99
242052460	Inch	3.25		10.00	3.87	8	2	10	12.00	6.81
212852160	mm	82.55		254.00	98.30	203.02	2	18	13.00	3.09



This Don Dye line of heavy duty double row ball bearing flat, flanged, and V groove idlers was developed to handle heavier loads that exceed the capacity of single row ball bearing idlers. The double row idlers are more stable when side loads or off center loads occur.

They are available with 3/8", 1/2", 5/8" and 3/4" bolt mounting. These riveted idlers are constructed from 13 gauge material. The high quality precision bearings made of 52100 bearing steel are pre-lubricated, have contact type seals for retention of high temperature lubricant to ensure protection against dust, dirt or other foreign matter. No re-lubrication is required. A compression ring is compressed between center of O.D. of bearing and center I.D. of pulley bearing pocket to assure a firm reliable fit of pulley more evenly to the outer bearing race resulting in minimum distortion of bearing O.D, (USA patent 4518372 foreign patents pending). Our tests have proven this method of bearing installation to give longer and more reliable bearing life.

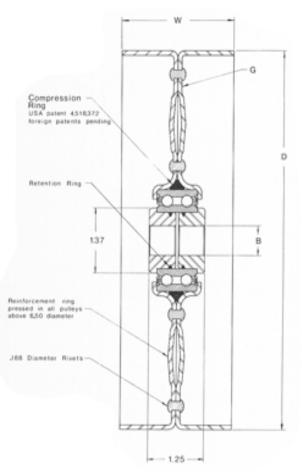
Flat Faced Idlers



- Accurately bore sized for easy, quick mounting on standard 1/2" or 5/8" bolts (1/2" bore removable sleeve std. in all pulleys) 3/8" sleeve is available if requested.
- Pulleys are riveted for strength and durability- No spot welding is used.
- Feature smoothly rolled out edges which eliminate belt chafing and scuffing
- "Weep Holes" on the rivet circle allow water drainage when the pulley is mounted in a horizontal position.
- Zinc Plated

PART NO.	UNIT	FACE WIDTH (A)	BORE (B)	OUTSIDE DIAMETER (D)	PULLEY WIDTH (W)	FACE DIAMETER (F)	ROWS OF RIVETS	NO. OF RIVETS	GA. MAT. (G)	WEIGHT (LBS / kg)
208032080	Inch	2.00	_	5.00	2.00	5.00	2	18.00	13.00	2.32
208032080	mm	50.80	Bush 3/4"	127.00	50.80	127.00		16.00	13.00	1.05
208036080	Inch	2.25	on B 8, 3,	5.00	2.25	5.00	2	18.00	13.00	2.41
200030000	mm	57.15	uction ", 5/8,	127.00	57.15	127.00		16.00	15.00	1.10
208040080	Inch	2.50	Reduction 1/2", 5/8,	5.00	2.50	5.00	2	18.00	13.00	2.51
206040060	mm	63.50	Suit 3/8",	127.00	63.50	127.00		16.00	15.00	1.14
208048080	Inch	3.00	To 5	5.00	3.00	5.00	2	18.00	13.00	2.66
200046060	mm	76.20		127.00	76.20	127.00		16.00	15.00	1.21





Flat Face Idlers Cont.



PART NO.	UNIT	FACE WIDTH (A)	BORE (B)	OUTSIDE DIAMETER (D)	PULLEY WIDTH (W)	FACE DIAMETER (F)	ROWS OF RIVETS	NO. OF RIVETS	GA. MAT. (G)	WEIGHT (LBS / kg)
208052080	Inch	3.25	/4″	5.00	3.25	5.00	2	18.00	13.00	2.77
	mm	82.55		127.00	82.55	127.00				1.26
210432104	Inch	2.00		6.50	2.00	6.50	2	18.00	13.00	3.19
	mm	50.80		165.10	50.80	165.10				1.45
210436104	Inch	2.25		6.50	2.25	6.50	2	18.00	13.00	3.32
	mm	57.15		165.10	57.15	165.10				1.51
210440104	Inch	2.50	ω, ω	6.50	2.50	6.50	2	18.00	13.00	3.42
	mm	63.50	5/	165.10	63.50	165.10	2	16.00		1.55
210448104	Inch	3.00	Suit Reduction Bush - 3/8", 1/2", 5/8, 3/4"	6.50	3.00	6.50	2	18.00	13.00	3.68
	mm	76.20		165.10	76.20	165.10				1.67
210452104	Inch	3.25		6.50	3.25	6.50	2	18.00	13.00	3.82
	mm	82.55		165.10	82.55	165.10				1.74
210456104	Inch	3.50		6.50	3.50	6.50	2	18.00	13.00	3.93
	mm	88.90		165.10	88.90	165.10				1.78
212832128	Inch	2.00		8.00	2.00	8.00	2	18.00	13.00	4.28
	mm	50.80	Suit	203.20	50.80	203.20				1.94
212840128	Inch	2.50	700	8.00	2.50	0.00	2	18.00	13.00	4.55
	mm	63.50		203.20	63.50	203.20				2.07
212848128	Inch	3.00		8.00	3.00	8.00	2	18.00	13.00	4.89
	mm	76.20		203.20	76.20	203.20				2.22
212852128	Inch	3.25		8.00	3.25	8.00	- 2	18.00	13.00	5.03
	mm	82.55		203.20	82.55	203.20				2.28

Part Number Index - Aetna



PART NO.	TYPE	DESCRIPTION	PAGE	PART NO.	TYPE	DESCRIPTION	PAGE
AG2318-A	Sprocket	1/2" Pitch 18 Tooth	14	AG2436	Sprocket	5/8" Pitch 17 Tooth	14
AG2318-S	Sprocket	1/2" Pitch 19 Tooth	14	AG2436-A	Sprocket	5/8" Pitch 17 Tooth	14
AG2321	Pulley	A Section	6	AG2437	Sprocket	3/4" Pitch 15 Tooth	14
AG2321-A	Pulley	A Section	6	AG2437-9	Sprocket	3/4" Pitch 15 Tooth	14
AG2331	Pulley	Round Belt	7	AG2437-A	Sprocket	3/4" Pitch 15 Tooth	14
AG2331-A	Pulley	Round Belt	7	AG2437-A9	Sprocket	3/4" Pitch 15 Tooth	14
AG2341-ALE	Rubber Tyre		15	AG2438-1AF	Sprocket	1-1/4" Pitch 11 Tooth	13
AG2341-ALS	Rubber Tyre		15	AG2452	Pulley	Flat Flanged	10
AG2342-A2T	Rubber Tyre		15	AG2452-A	Pulley	Flat Flanged	10
AG2352	Pulley	Flat Flanged	10	AG2565-2AF	Sprocket	41.4mm Pitch 8 Tooth	13
AG2352-A	Pulley	Flat Flanged	10	AG2565-3AF	Sprocket	41.4mm Pitch 8 Tooth	13
AG2354-AS	Pulley	Flat Flanged	10	AG2566-2AF	Sprocket	41.4mm Pitch 8 Tooth	13
AG2354-FK	Pulley	Flat Flanged	10	AG2566-4AF	Sprocket	41.4mm Pitch 8 Tooth	13
AG2362-A	Pulley	Flat Flanged	10	AG2613	Pulley	Flat Flanged	10
AG2362-S	Pulley	Flat Flanged	10	AG2613-13	Pulley	Flat Flanged	10
AG2365-1AM	Pulley	Flat Single Flange	9	AG2613-A	Pulley	Flat Flanged	10
AG2365-A	Pulley	Flat Single Flange	9	AG2621	Pulley	A/B/C Section	6
AG2366-AS	Pulley	Flat Flanged	10	AG2621-A	Pulley	A/B/C Section	6
AG2367-A	Pulley	Flat Non Flanged	8	AG2721	Pulley	B/C Section	6
AG2413	Pulley	Flat Flanged	10	AG2814	Pulley	Flat Flanged	10
AG2413-A	Pulley	Flat Flanged	10	B13516-A	Pulley	B Section	2
AG2416	Sprocket	5/8" Pitch 17 Tooth	14	B13516-B	Pulley	B Section	2
AG2416-9	Sprocket	5/8" Pitch 17 Tooth	14	C15919-B9	Pulley	C Section	2
AG2416-A	Sprocket	5/8" Pitch 17 Tooth	14	F14026-B	Pulley	Flat Flanged	3
AG2416-A6	Sprocket	5/8" Pitch 17 Tooth	14	F14416-A	Pulley	Flat Flanged	3
AG2416-AP	Sprocket	5/8" Pitch 17 Tooth	14	F14416-B	Pulley	Flat Flanged	3
AG2416-B	Sprocket	1-1/4" Pitch 9 Tooth	12	F16416-B	Pulley	Flat Flanged	3
AG2417	Sprocket	3/4" Pitch x 15 Tooth	14	F16424-B6	Pulley	Flat Flanged	3
AG2417-A	Sprocket	3/4" Pitch x 15 Tooth	14	F26448-B6	Pulley	Flat Flanged	5
AG2421	Pulley	A Section	6	F26452-B9	Pulley	Flat Flanged	5
AG2421-A	Pulley	A Section	6	S24032-A	Pulley	Flat Non Flanged	4
AG2422	Sprocket	41.91mm Pitch 7 Tooth	11	S24032-B	Pulley	Flat Non Flanged	4
AG2422-1AF	Sprocket	41.4mm Pitch 7 Tooth	11	S25252-A	Pulley	Flat Non Flanged	4
AG2427	Sprocket	1-1/2" Pitch 8 Tooth	13	S25252-C	Pulley	Flat Non Flanged	4
AG2427-1AF	Sprocket	1-1/2" Pitch 8 Tooth	13	S26452-B6	Pulley	Flat Non Flanged	4
AG2427-AF	Sprocket	1-1/2" Pitch 8 Tooth	13	S28052-B	Pulley	Flat Non Flanged	4
AG2427-AM	Sprocket	1-1/2" Pitch 8 Tooth	13				



Part Number Index - Don Dye

PART NO.	TYPE	DESCRIPTION	PAGE	PART NO.	TYPE	DESCRIPTION	PAGE
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208036080	Pulley	Flat Non Flanged	22	ABFI-54	Pulley	Flat Flanged	18
208040080	Pulley	Flat Non Flanged	22	ABFI-64	Pulley	Flat Flanged	18
208048080	Pulley	Flat Non Flanged	22	ABFI-76	Pulley	A/B Section	18
208052080	Pulley	Flat Non Flanged	23	ABVI-80	Pulley	A/B Section	16
209626108	Pulley	Flat Flanged	21	AVI-40	Pulley	A Section	16
209632108	Pulley	Flat Flanged	21	AVI-56	Pulley	A Section	16
210432104	Pulley	Flat Non Flanged	23	AVI-64	Pulley	A Section	16
210436104	Pulley	Flat Non Flanged	23	BCFI-100	Pulley	Flat Flanged	19
210440104	Pulley	Flat Non Flanged	23	BCFI-108	Pulley	Flat Flanged	19
210448104	Pulley	Flat Non Flanged	23	BCFI-124	Pulley	Flat Flanged	19
210452104	Pulley	Flat Non Flanged	23	BCFI-140	Pulley	Flat Flanged	19
210456104	Pulley	Flat Non Flanged	23	BCFI-76	Pulley	Flat Flanged	18
212824144	Pulley	Flat Flanged	21	BCFI-92	Pulley	Flat Flanged	18
212832128	Pulley	Flat Non Flanged	23	BCVI-117	Pulley	B/C Section	17
212832144	Pulley	Flat Flanged	21	BCVI-81	Pulley	B/C Section	17
212840128	Pulley	Flat Non Flanged	23	BVI-100	Pulley	B Section	17
212842160	Pulley	Flat Flanged	21	BVI-108	Pulley	B Section	17
212848128	Pulley	Flat Non Flanged	23	BVI-60	Pulley	B Section	16
212852128	Pulley	Flat Non Flanged	23	BVI-70	Pulley	B Section	16
212852160	Pulley	Flat Flanged	21	BVI-80	Pulley	B Section	17
24FFI-104	Pulley	Flat Non Flanged	19	CVI-100	Pulley	C Section	17
26FFI-52	Pulley	Flat Non Flanged	18	CVI-117	Pulley	C Section	17
26FI-108	Pulley	Flat Flanged	19	CVI-144	Pulley	C Section	17
26FI-64	Pulley	Flat Flanged	18	CVI-84	Pulley	C Section	17
26FI-92	Pulley	Flat Flanged	19	DFI-144	Pulley	Flat Flanged	19
2CVI-117	Pulley	C Section	20	DFI-176	Pulley	Flat Flanged	19
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56RG-54	Pulley	A Section	16	1/2-108	Pulley	Reduction Insert	-
5VI-128	Pulley	5V Section	17	5/8-110	Pulley	Reduction Insert	-
5VI-137	Pulley	5V Section	17	3/4-112	Pulley	Reduction Insert	-
5VI-152	Pulley	5V Section	17				-

IDLER PULLEYS AND SPROCKETS

Catalogue







HEAD OFFICE

70-176 Williams Road Dandenong 3175 Victoria Australia Gelephone +61397912444 Facsimile + 61397913344

NSW Office

10 Jumal Place Smithfield 2164 New South Wales Australia Telephone +61 2 9756 3635 Facsimile + 61 2 9757 3850

QLD OFFICE

101 Delta Street Geebung 4034 Queensland Australia Telephone +61 7 3865 5002 Facsimile + 61 7 3865 5202 **Authorised Dealer**