

Company Profile

Assinck Limited have been supplying conveyor components and processing equipment to the aggregate industry since 1952. **Assinck Limited** operates from their two locations in Markham and Scarborough with a combined manufacturing area of over 75,000 sq. ft.

Assinck Limited custom designs and manufactures portable and stationary conveyors, ready mix plants and crushing, screening and washing equipment to suit your requirements. Every aspect of the design and manufacture of **Assinck Limited** products and equipment is directed toward quality, performance and customer satisfaction.

Assinck Limited is committed to design improvement of belt conveyors and related products to provide users with the latest, reliable and productive equipment available. Portable and stationary conveyors built with **Assinck Limited** components listed in this catalogue are ready for rugged, long life, and dependable service. Customer service, design and engineering experience, and quality manufacturing have made **Assinck Limited** a major supplier to the aggregate producing and ready mix companies.

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ASSINCK
LIMITED

TERMS AND WARRANTY

QUOTATION, ORDERS, PRICES: Unless otherwise stated on the face hereof in writing, **Assinck Limited** quotations are subject to acceptance by the Purchaser within (30) days after date of quotation. Orders will be billed at prices in effect at time of shipment unless otherwise so stated in the quotation. Published prices and discounts are subject to change without notice. Possession of price discount sheets in no way obligates **Assinck Limited** to sell to the Purchaser possessing such price or discount sheets. Others are subject to final approval and acceptance at **Assinck Limited** factory. Unless otherwise stated on the face hereof, method of shipment by **Assinck Limited** shall in all cases be F.O.B. point of shipment. Should **Assinck Limited** cost for labor or material increase between the date of Quotation and the date of shipment, Purchaser agrees to pay **Assinck Limited** not only the price shown on the face thereof, but also the amount of any such increase or increases (which payment for increases shall not exceed 10% of the total prices shown on the face hereof).

SALES AND SIMILAR TAXES: **Assinck Limited** prices do not include Federal, Provincial or municipal sales, use, excise or similar taxes. In addition to the prices specified herein, the amount of any present or future sale or use tax upon goods shall be paid by the Purchaser or in lieu thereof the Purchaser shall provide **Assinck Limited** with a tax exemption certificate acceptable to the taxing authorities.

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DELAYS, DAMAGE or LOSS: **Assinck Limited** is not and shall not be liable for delays in shipment or delivery of goods, detention thereof, loss or damage thereto, when due to Acts of God, acts of the Purchaser, acts of civil or military authority, priorities, Canadian Governmental restrictions or embargoes, war, riot, fires, strikes, floods, epidemics, quarantine restrictions, default by delay by supplier, breakdown in manufacturing facilities, machinery or equipment, delays in transportation or difficulties in obtaining necessary material, labor or manufacturing facilities due to such causes or any other cause beyond its reasonable control.

SOLE and EXCLUSIVE WARRANTY: **Assinck Limited** Warrants to Purchaser that the goods manufactured by **Assinck Limited** to be delivered to Purchaser will be free from defects in material and workmanship when used under proper and normal use (the meaning of which shall include without limitation operation for not greater than an average of 40 hours per week) for a period of one (1) year on new machines or thirty (30) days on parts and service from date of shipment by **Assinck Limited**. Should any failure to conform to the above appear within the aforesaid time after the date of shipment by **Assinck Limited**, **Assinck Limited** agrees upon prompt notification thereof (received by **Assinck Limited** during the aforesaid one (1) year or thirty (30) day period) and confirmation that the goods have been stored, installed, operated and maintained in accordance with standard industry practice, to correct the non-conformity at **Assinck Limited** option either by repairing any defective part or parts or by making available at **Assinck Limited** plant a repaired or replacement part. THE FOREGOING WARRANTY SHALL NOT APPLY TO DAMAGE OR DEFECTS CAUSED BY ORDINARY WEAR AND TEAR AND IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES WHETHER WRITTEN, ORAL OR IMPLIED INCLUDING ANY WARRANTY ON MERCHANTABILITY OR FITNESS FOR PURPOSE). THE REMEDIES UNDER THIS WARRANTY ARE EXCLUSIVE AND **Assinck Limited** NEITHER ASSUMES NOR AUTHORIZES ANYONE TO ASSUME FOR IT ANY OTHER OBLIGATION.

EXCEPTIONS AND EXCLUSIONS:

(1) **SOLE REMEDY:** THE ABOVE "SOLE" AND EXCLUSIVE WARRANTY (HEREINAFTER "WARRANTY") SHALL CONSTITUTE THE SOLE REMEDY OF THE PURCHASER AND THE SOLE LIABILITY OF **Assinck Limited** UNDER ANY LEGAL THEORY OR THEORIES WHATSOEVER INCLUDING WITHOUT LIMITATION UNDER WARRANTY, TORT, OR CONTRACT LEGAL THEORY, THE WARRANTY DOES NOT AND SHALL NOT INCLUDE REIMBURSEMENT FOR THE EXPENSES OF LABOR, TRANSPORTATION, INSTALLATION, REMOVAL FROM THE LINE OR ANY OTHER EXPENSES WHICH MAY BE INCURRED BY PURCHASER.

(2) **VIBRATIONS AND WEAR AND TEAR:** **Assinck Limited** SHALL NOT BE LIABLE IN ANY WAY WHATSOEVER FOR DAMAGES DIRECTLY OR INDIRECTLY CAUSED BY VIBRATION OF **Assinck Limited** OR ANOTHER MANUFACTURER'S MACHINERY OR GOODS.

(3) **CONSEQUENTIAL DAMAGES:** **Assinck Limited** SHALL NOT BE LIABLE FOR ANY PENALTY OR FOR ANY SPECIAL, LIQUIDATED, INDIRECT OR CONSEQUENTIAL DAMAGES, SUCH AS BUT NOT LIMITED TO LOST PROFITS OR REVENUES, LOSS OF OTHER GOODS, DOWN TIME COSTS, COSTS ASSOCIATED WITH THE REMOVAL OF GOODS, DOWN TIME COSTS, COSTS ASSOCIATED WITH THE REMOVAL OF GOODS FROM SERVICE OR WITH REINSTALLATION, DISASSEMBLY OR REASSEMBLY.

(4) **ONLY Assinck Limited GOODS:** NO WARRANTY OF ANY KIND WHATSOEVER IS MADE, AND NO LIABILITY OF ANY KIND WHATSOEVER SHALL BE BORNE BY **Assinck Limited**, WITH RESPECT TO GOODS, ACCESSORIES, COMPONENT PARTS OR AUXILIARY EQUIPMENT NOT MANUFACTURED BY **Assinck Limited**, SUCH BEING SUBJECT ONLY TO WARRANTIES MADE BY THEIR RESPECTIVE MANUFACTURERS.

(5) **OTHER CAUSES:** **Assinck Limited** SHALL IN NO EVENT BE RESPONSIBLE OR LIABLE FOR MODIFICATION OR REPAIRS MADE TO ITS PRODUCTS OR GOODS BY PURCHASER OR OTHER, OR FOR DAMAGE CAUSED THERETO BY NEGLIGENCE, ACCIDENT OR IMPROPER USE OR INSTALLATION BY PURCHASER OR OTHERS.

(6) **LIMIT OF LIABILITY TO PRICE:** **Assinck Limited** LIABILITY ON ANY CLAIM OF ANY KIND, WHETHER FOR NEGLIGENCE, BREACH OF CONTRACT, BREACH OF WARRANTY, TORT, OR OTHERWISE FOR ANY DAMAGE OR INJURY TO PERSON OR PROPERTY OR LOSS ARISING OUT OF, CONNECTED WITH, OR RESULTING FROM THIS CONTRACT, OR FROM THE PERFORMANCE OR BREACH THEREOF, OR FROM THE MANUFACTURE, SALE, DELIVERY, RESALE, OR REPAIR OR USE OF ANY GOODS COVERED BY OR FURNISHED UNDER THIS CONTRACT, SHALL IN NO CASE EXCEED THE PRICE ALLOCABLE TO THE GOODS OR PART THEREOF WHICH GIVE RISE TO THE CLAIM AND UPON THE EXPIRATION OF SAID ONE (1) YEAR, ALL LIABILITY SHALL TERMINATE.

APPLICABLE LAW: This transaction shall be governed by the laws of the Province of Ontario.

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Information Guide

Determining Pulley Face Width

To select the proper pulley face width, the belt width size is necessary. Two rules apply:

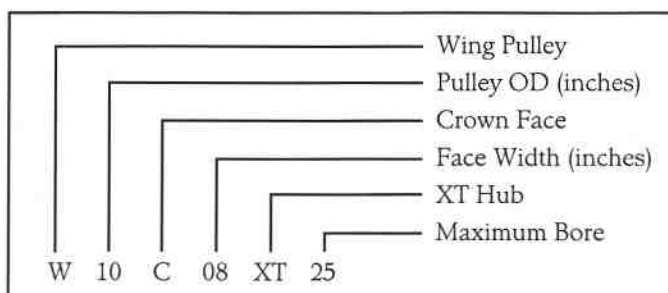
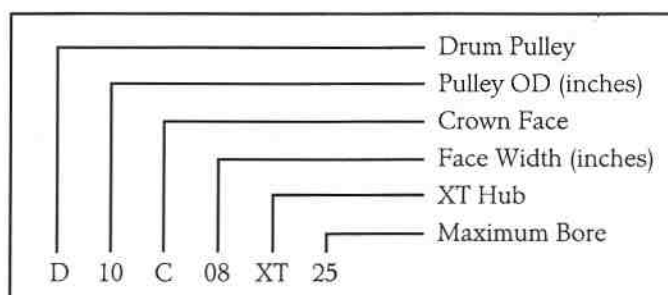
- Up to and including 42 inch belt width, 2 inches should be added to the face dimension. For example, the pulley width for a 24 inch wide belt should be 26 inches.
- 48" and over, 3 inches should be added. The pulley width for a 48 inch wide belt should be 51 inches.

Procedure for Ordering Pulleys

Dimensions must be given as follows:

- Diameter of pulley
- Shaft size
- Face width of pulley
- Keyway size

Pulley Identification



Drum Pulleys

Drum Conveyor Pulleys of 12" diameter and larger are formed in custom-designed crowning rolls by a cold forming process that increases the strength of the steel. Rims are formed in one-piece construction. This perfected construction technique also permits the use of internal discs, greatly reducing radial deformation and longitudinal deflection in the rim. Available in standard and heavy duty construction in sizes 12" through 60" O.D., 12" through 63" face width.

Assinck's Drum Pulley are rolled in specially designed plate rolls with crown built into the rolls. With our design, you receive a uniformly crowned conveyor pulley, each time you order.

- Full depth submerged arc welds with hubs welded to end disc
- Popular styles of tapered bushing hubs available
- Engineered pulleys available for special applications

Assinck's Lagged Drum Conveyor Pulleys contain black rubber lagging without fabric backing, bonded directly to the pulley rim by the vulcanizing process. This lagging serves primarily to increase the tracking capacity of drive pulleys and to provide improved resistance to abrasive conditions on both drive and non-drive pulleys. Furnished with smooth surface, or with grooving in herringbone or other patterns, and available in various fabrics or material.

Welded Steel Drum Conveyor Pulleys - Crown Face

Available Sizes

Note: Heavy Duty Crown Faced Pulleys are available in 3/8" Shells - 1/2", 3/4" and 1" End Disc in 26", 32", 44", 51" and 63" Face Width

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
			10" Diameter	
D10C08XT25	XTB25	2.5"	8"	45
D10C10	XTB25	2.5"	10"	49
D10C12	XTB25	2.5"	12"	54
D10C14	XTB25	2.5"	14"	58
D10C16	XTB25	2.5"	16"	63
D10C18	XTB25	2.5"	18"	67
D10C20	XTB25	2.5"	20"	71
D10C26	XTB25	2.5"	26"	85
D10C32	XTB25	2.5"	32"	98
D10C38	XTB25	2.5"	38"	111
D10C08XT30	XTB30	3.0"	8"	51
D10C10	XTB30	3.0"	10"	55
D10C12	XTB30	3.0"	12"	60
D10C14	XTB30	3.0"	14"	64
D10C16	XTB30	3.0"	16"	69
D10C18	XTB30	3.0"	18"	73
D10C20	XTB30	3.0"	20"	78
D10C26	XTB30	3.0"	26"	91
D10C32	XTB30	3.0"	32"	104
D10C38	XTB30	3.0"	38"	118

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
			12" Diameter	
D12C08XT25	XTB25	2.5"	8"	56
D12C10	XTB25	2.5"	10"	61
D12C12	XTB25	2.5"	12"	66
D12C14	XTB25	2.5"	14"	72
D12C16	XTB25	2.5"	16"	77
D12C18	XTB25	2.5"	18"	82
D12C20	XTB25	2.5"	20"	88
D12C26	XTB25	2.5"	26"	104
D12C32	XTB25	2.5"	32"	120
D12C38	XTB25	2.5"	38"	136
D12C44	XTB25	2.5"	44"	169
D12C08XT30	XTB30	3.0"	8"	62
D12C10	XTB30	3.0"	10"	67
D12C12	XTB30	3.0"	12"	71
D12C14	XTB30	3.0"	14"	78
D12C16	XTB30	3.0"	16"	83
D12C18	XTB30	3.0"	18"	89
D12C20	XTB30	3.0"	20"	94
D12C26	XTB30	3.0"	26"	110
D12C32	XTB30	3.0"	32"	126
D12C38	XTB30	3.0"	38"	142

Drum Pulleys

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH 12" Diameter	WT-LBS
D12C44	XTB30	3.0"	44"	175
D12C51	XTB30	3.0"	51"	189
D12C57	XTB30	3.0"	57"	205
D12C63	XTB30	3.0"	63"	221
D12C08XT35	XTB35	3.5"	8"	73
D12C10	XTB35	3.5"	10"	79
D12C12	XTB35	3.5"	12"	84
D12C14	XTB35	3.5"	14"	89
D12C16	XTB35	3.5"	16"	95
D12C18	XTB35	3.5"	18"	100
D12C20	XTB35	3.5"	20"	105
D12C26	XTB35	3.5"	26"	121
D12C32	XTB35	3.5"	32"	137
D12C38	XTB35	3.5"	38"	153
D12C44	XTB35	3.5"	44"	187
D12C51	XTB35	3.5"	51"	200
D12C57	XTB35	3.5"	57"	216
D12C63	XTB35	3.5"	63"	232

14" Diameter				
D14C08XT25	XTB25	2.5"	8"	68
D14C10	XTB25	2.5"	10"	74
D14C12	XTB25	2.5"	12"	80
D14C14	XTB25	2.5"	14"	87
D14C16	XTB25	2.5"	16"	93
D14C18	XTB25	2.5"	18"	99
D14C20	XTB25	2.5"	20"	105
D14C26	XTB25	2.5"	26"	124
D14C32	XTB25	2.5"	32"	143
D14C38	XTB25	2.5"	38"	161
D14C08XT30	XTB30	3.0"	8"	74
D14C10	XTB30	3.0"	10"	80
D14C12	XTB30	3.0"	12"	87
D14C14	XTB30	3.0"	14"	93
D14C16	XTB30	3.0"	16"	99
D14C18	XTB30	3.0"	18"	105
D14C20	XTB30	3.0"	20"	111
D14C26	XTB30	3.0"	26"	130
D14C32	XTB30	3.0"	32"	149
D14C38	XTB30	3.0"	38"	168
D14C44	XTB30	3.0"	44"	209
D14C51	XTB30	3.0"	51"	224
D14C57	XTB30	3.0"	57"	243
D14C63	XTB30	3.0"	63"	261
D14C08XT35	XTB35	3.5"	8"	85
D14C10	XTB35	3.5"	10"	92
D14C12	XTB35	3.5"	12"	98
D14C14	XTB35	3.5"	14"	104

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH 14" Diameter	WT-LBS
D14C16	XTB35	3.5"	16"	110
D14C18	XTB35	3.5"	18"	116
D14C20	XTB35	3.5"	20"	123
D14C26	XTB35	3.5"	26"	141
D14C32	XTB35	3.5"	32"	160
D14C38	XTB35	3.5"	38"	179
D14C44	XTB35	3.5"	44"	220
D14C51	XTB35	3.5"	51"	236
D14C57	XTB35	3.5"	57"	254
D14C63	XTB35	3.5"	63"	273
D14C08XT40	XTB40	4.0"	8"	100
D14C10	XTB40	4.0"	10"	106
D14C12	XTB40	4.0"	12"	112
D14C14	XTB40	4.0"	14"	118
D14C16	XTB40	4.0"	16"	125
D14C18	XTB40	4.0"	18"	131
D14C20	XTB40	4.0"	20"	137
D14C26	XTB40	4.0"	26"	156
D14C32	XTB40	4.0"	32"	175
D14C38	XTB40	4.0"	38"	193
D14C44	XTB40	4.0"	44"	234
D14C51	XTB40	4.0"	51"	250
D14C57	XTB40	4.0"	57"	269
D14C63	XTB40	4.0"	63"	287

16" Diameter				
D16C08XT25	XTB25	2.5"	8"	82
D16C10	XTB25	2.5"	10"	89
D16C12	XTB25	2.5"	12"	96
D16C14	XTB25	2.5"	14"	103
D16C16	XTB25	2.5"	16"	110
D16C18	XTB25	2.5"	18"	117
D16C20	XTB25	2.5"	20"	124
D16C26	XTB25	2.5"	26"	149
D16C32	XTB25	2.5"	32"	167
D16C38	XTB25	2.5"	38"	188
D16C44	XTB25	2.5"	44"	238
D16C08XT30	XTB30	3.0"	8"	88
D16C10	XTB30	3.0"	10"	95
D16C12	XTB30	3.0"	12"	102
D16C14	XTB30	3.0"	14"	109
D16C16	XTB30	3.0"	16"	116
D16C18	XTB30	3.0"	18"	123
D16C20	XTB30	3.0"	20"	130

Drum Pulleys

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH 16" Diameter	WT-LBS
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D16C26	XTB30	3.0"	26"	155
D16C32	XTB30	3.0"	32"	173
D16C38	XTB30	3.0"	38"	194
D16C44	XTB30	3.0"	44"	244
D16C51	XTB30	3.0"	51"	262
D16C57	XTB30	3.0"	57"	283
D16C63	XTB30	3.0"	63"	305

D16C08XT35	XTB35	3.5"	8"	99
D16C10	XTB35	3.5"	10"	106
D16C12	XTB35	3.5"	12"	113
D16C14	XTB35	3.5"	14"	120
D16C16	XTB35	3.5"	16"	127
D16C18	XTB35	3.5"	18"	135
D16C20	XTB35	3.5"	20"	142
D16C26	XTB35	3.5"	26"	166
D16C32	XTB35	3.5"	32"	185
D16C38	XTB35	3.5"	38"	206
D16C44	XTB35	3.5"	44"	256
D16C51	XTB35	3.5"	51"	273
D16C57	XTB35	3.5"	57"	295
D16C63	XTB35	3.5"	63"	316

D16C08XT40	XTB40	4.0"	8"	113
D16C10	XTB40	4.0"	10"	121
D16C12	XTB40	4.0"	12"	128
D16C14	XTB40	4.0"	14"	135
D16C16	XTB40	4.0"	16"	142
D16C18	XTB40	4.0"	18"	149
D16C20	XTB40	4.0"	20"	156
D16C26	XTB40	4.0"	26"	181
D16C32	XTB40	4.0"	32"	199
D16C38	XTB40	4.0"	38"	220
D16C44	XTB40	4.0"	44"	270
D16C51	XTB40	4.0"	51"	288
D16C57	XTB40	4.0"	57"	309
D16C63	XTB40	4.0"	63"	331

18" Diameter

D18C08XT25	XTB25	2.5"	8"	96
D18C10	XTB25	2.5"	10"	104
D18C12	XTB25	2.5"	12"	112
D18C14	XTB25	2.5"	14"	120
D18C16	XTB25	2.5"	16"	128
D18C18	XTB25	2.5"	18"	134
D18C20	XTB25	2.5"	20"	144
D18C26	XTB25	2.5"	26"	168
D18C32	XTB25	2.5"	32"	192
D18C38	XTB25	2.5"	38"	216

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH 18" Diameter	WT-LBS
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D18C44	XTB25	2.5"	44"	275
D18C08XT30	XTB30	3.0"	8"	102
D18C10	XTB30	3.0"	10"	111
D18C12	XTB30	3.0"	12"	119
D18C14	XTB30	3.0"	14"	127
D18C16	XTB30	3.0"	16"	135
D18C18	XTB30	3.0"	18"	141
D18C20	XTB30	3.0"	20"	151
D18C26	XTB30	3.0"	26"	175
D18C32	XTB30	3.0"	32"	199
D18C38	XTB30	3.0"	38"	223
D18C44	XTB30	3.0"	44"	282
D18C51	XTB30	3.0"	51"	302
D18C57	XTB30	3.0"	57"	326
D18C63	XTB30	3.0"	63"	350

D18C08XT35	XTB35	3.5"	8"	114
D18C10	XTB35	3.5"	10"	122
D18C12	XTB35	3.5"	12"	130
D18C14	XTB35	3.5"	14"	138
D18C16	XTB35	3.5"	16"	146
D18C18	XTB35	3.5"	18"	152
D18C20	XTB35	3.5"	20"	162
D18C26	XTB35	3.5"	26"	186
D18C32	XTB35	3.5"	32"	210
D18C38	XTB35	3.5"	38"	234
D18C44	XTB35	3.5"	44"	293
D18C51	XTB35	3.5"	51"	313
D18C57	XTB35	3.5"	57"	337
D18C63	XTB35	3.5"	63"	361

D18C08XT40	XTB40	4.0"	8"	128
D18C10	XTB40	4.0"	10"	136
D18C12	XTB40	4.0"	12"	141
D18C14	XTB40	4.0"	14"	152
D18C16	XTB40	4.0"	16"	160
D18C18	XTB40	4.0"	18"	166
D18C20	XTB40	4.0"	20"	176
D18C26	XTB40	4.0"	26"	200
D18C32	XTB40	4.0"	32"	224
D18C38	XTB40	4.0"	38"	248

Drum Pulleys

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
18" Diameter				
D18C44	XTB40	4.0"	44"	307
D18C51	XTB40	4.0"	51"	327
D18C57	XTB40	4.0"	57"	351
D18C63	XTB40	4.0"	63"	376
D18C0XT45	XTB45	4.5"	8"	146
D18C10	XTB45	4.5"	10"	154
D18C12	XTB45	4.5"	12"	162
D18C14	XTB45	4.5"	14"	170
D18C16	XTB45	4.5"	16"	178
D18C18	XTB45	4.5"	18"	184
D18C20	XTB45	4.5"	20"	194
D18C26	XTB45	4.5"	26"	218
D18C32	XTB45	4.5"	32"	242
D18C38	XTB45	4.5"	38"	266
D18C44	XTB45	4.5"	44"	325
D18C51	XTB45	4.5"	51"	345
D18C57	XTB45	4.5"	57"	369
D18C63	XTB45	4.5"	63"	394

20" Diameter				
D20C08XT25	XTB25	2.5"	8"	113
D20C10	XTB25	2.5"	10"	122
D20C12	XTB25	2.5"	12"	131
D20C14	XTB25	2.5"	14"	139
D20C16	XTB25	2.5"	16"	148
D20C18	XTB25	2.5"	18"	157
D20C20	XTB25	2.5"	20"	166
D20C26	XTB25	2.5"	26"	193
D20C32	XTB25	2.5"	32"	220
D20C38	XTB25	2.5"	38"	246
D20C44	XTB25	2.5"	44"	315
D20C08XT30	XTB30	3.0"	8"	119
D20C10	XTB30	3.0"	10"	128
D20C12	XTB30	3.0"	12"	137
D20C14	XTB30	3.0"	14"	146
D20C16	XTB30	3.0"	16"	155
D20C18	XTB30	3.0"	18"	163
D20C20	XTB30	3.0"	20"	172
D20C26	XTB30	3.0"	26"	199
D20C32	XTB30	3.0"	32"	226
D20C38	XTB30	3.0"	38"	252
D20C44	XTB30	3.0"	44"	321
D20C51	XTB30	3.0"	51"	344
D20C57	XTB30	3.0"	57"	370
D20C63	XTB30	3.0"	63"	397
D20C08XT35	XTB35	3.5"	8"	130
D20C10	XTB35	3.5"	10"	139

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
20" Diameter				
D20C12	XTB35	3.5"	12"	148
D20C14	XTB35	3.5"	14"	157
D20C16	XTB35	3.5"	16"	166
D20C18	XTB35	3.5"	18"	175
D20C20	XTB35	3.5"	20"	184
D20C26	XTB35	3.5"	26"	210
D20C32	XTB35	3.5"	32"	237
D20C38	XTB35	3.5"	38"	264
D20C44	XTB35	3.5"	44"	333
D20C51	XTB35	3.5"	51"	355
D20C57	XTB35	3.5"	57"	382
D20C63	XTB35	3.5"	63"	408

D20C08XT40	XTB40	4.0"	8"	145
D20C10	XTB40	4.0"	10"	154
D20C12	XTB40	4.0"	12"	163
D20C14	XTB40	4.0"	14"	171
D20C16	XTB40	4.0"	16"	180
D20C18	XTB40	4.0"	18"	189
D20C20	XTB40	4.0"	20"	198
D20C26	XTB40	4.0"	26"	225
D20C32	XTB40	4.0"	32"	252
D20C38	XTB40	4.0"	38"	278
D20C44	XTB40	4.0"	44"	347
D20C51	XTB40	4.0"	51"	369
D20C57	XTB40	4.0"	57"	396
D20C63	XTB40	4.0"	63"	423

D20C08XT45	XTB45	4.5"	8"	163
D20C10	XTB45	4.5"	10"	172
D20C12	XTB45	4.5"	12"	181
D20C14	XTB45	4.5"	14"	189
D20C16	XTB45	4.5"	16"	198
D20C18	XTB45	4.5"	18"	207
D20C20	XTB45	4.5"	20"	216
D20C26	XTB45	4.5"	26"	243
D20C32	XTB45	4.5"	32"	270
D20C38	XTB45	4.5"	38"	296
D20C44	XTB45	4.5"	44"	365
D20C51	XTB45	4.5"	51"	387
D20C57	XTB45	4.5"	57"	414
D20C63	XTB45	4.5"	63"	441

24" Diameter				
D24C08XT25	XTB25	2.5"	8"	149
D24C10	XTB25	2.5"	10"	160
D24C12	XTB25	2.5"	12"	171
D24C14	XTB25	2.5"	14"	181
D24C16	XTB25	2.5"	16"	192

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Drum Pulleys

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
24" Diameter				
D24C18	XTB25	2.5"	18"	203
D24C20	XTB25	2.5"	20"	213
D24C26	XTB25	2.5"	26"	245
D24C32	XTB25	2.5"	32"	277
D24C38	XTB25	2.5"	38"	309
D24C08XT30	XTB30	3.0"	8"	155
D24C10	XTB30	3.0"	10"	166
D24C12	XTB30	3.0"	12"	177
D24C14	XTB30	3.0"	14"	187
D24C16	XTB30	3.0"	16"	198
D24C18	XTB30	3.0"	18"	209
D24C20	XTB30	3.0"	20"	220
D24C26	XTB30	3.0"	26"	252
D24C32	XTB30	3.0"	32"	284
D24C38	XTB30	3.0"	38"	316
D24C44	XTB30	3.0"	44"	406
D24C51	XTB30	3.0"	51"	433
D24C57	XTB30	3.0"	57"	465
D24C63	XTB30	3.0"	63"	497
D24C08XT35	XTB35	3.5"	8"	167
D24C10	XTB35	3.5"	10"	177
D24C12	XTB35	3.5"	12"	188
D24C14	XTB35	3.5"	14"	198
D24C16	XTB35	3.5"	16"	210
D24C18	XTB35	3.5"	18"	220
D24C20	XTB35	3.5"	20"	231
D24C26	XTB35	3.5"	26"	263
D24C32	XTB35	3.5"	32"	295
D24C38	XTB35	3.5"	38"	327
D24C44	XTB35	3.5"	44"	418
D24C51	XTB35	3.5"	51"	445
D24C57	XTB35	3.5"	57"	477
D24C63	XTB35	3.5"	63"	509
D24C08XT40	XTB40	4.0"	8"	181
D24C10	XTB40	4.0"	10"	192
D24C12	XTB40	4.0"	12"	203
D24C14	XTB40	4.0"	14"	213
D24C16	XTB40	4.0"	16"	224
D24C18	XTB40	4.0"	18"	235
D24C20	XTB40	4.0"	20"	245
D24C26	XTB40	4.0"	26"	277
D24C32	XTB40	4.0"	32"	309
D24C38	XTB40	4.0"	38"	341
D24C44	XTB40	4.0"	44"	432
D24C51	XTB40	4.0"	51"	459
D24C57	XTB40	4.0"	57"	491
D24C63	XTB40	4.0"	63"	523

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
24" Diameter				
D24C08XT45	XTB45	4.5"	8"	199
D24C10	XTB45	4.5"	10"	210
D24C12	XTB45	4.5"	12"	221
D24C14	XTB45	4.5"	14"	231
D24C16	XTB45	4.5"	16"	242
D24C18	XTB45	4.5"	18"	253
D24C20	XTB45	4.5"	20"	263
D24C26	XTB45	4.5"	26"	295
D24C32	XTB45	4.5"	32"	327
D24C38	XTB45	4.5"	38"	359
D24C44	XTB45	4.5"	44"	450
D24C51	XTB45	4.5"	51"	477
D24C57	XTB45	4.5"	57"	509
D24C63	XTB45	4.5"	63"	541
D24C08XT50	XTB50	5.0"	8"	244
D24C10	XTB50	5.0"	10"	255
D24C12	XTB50	5.0"	12"	266
D24C14	XTB50	5.0"	14"	276
D24C16	XTB50	5.0"	16"	287
D24C18	XTB50	5.0"	18"	298
D24C20	XTB50	5.0"	20"	308
D24C26	XTB50	5.0"	26"	340
D24C32	XTB50	5.0"	32"	372
D24C38	XTB50	5.0"	38"	404
D24C44	XTB50	5.0"	44"	495
D24C51	XTB50	5.0"	51"	522
D24C57	XTB50	5.0"	57"	554
D24C63	XTB50	5.0"	63"	586

30" Diameter				
ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
D30C08XT30	XTB30	3.0"	8"	220
D30C10	XTB30	3.0"	10"	233
D30C12	XTB30	3.0"	12"	247
D30C14	XTB30	3.0"	14"	260
D30C16	XTB30	3.0"	16"	273
D30C18	XTB30	3.0"	18"	287
D30C20	XTB30	3.0"	20"	300
D30C26	XTB30	3.0"	26"	340
D30C32	XTB30	3.0"	32"	380
D30C38	XTB30	3.0"	38"	420
D30C44	XTB30	3.0"	44"	549
D30C51	XTB30	3.0"	51"	582
D30C57	XTB30	3.0"	57"	622
D30C63	XTB30	3.0"	63"	662

Drum Pulleys

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH 30" Diameter	WT-LBS
D30C08XT35	XTB35	3.5"	8"	231
D30C10	XTB35	3.5"	10"	245
D30C12	XTB35	3.5"	12"	258
D30C14	XTB35	3.5"	14"	271
D30C16	XTB35	3.5"	16"	285
D30C18	XTB35	3.5"	18"	298
D30C20	XTB35	3.5"	20"	311
D30C26	XTB35	3.5"	26"	352
D30C32	XTB35	3.5"	32"	392
D30C38	XTB35	3.5"	38"	432
D30C44	XTB35	3.5"	44"	560
D30C51	XTB35	3.5"	51"	593
D30C57	XTB35	3.5"	57"	633
D30C63	XTB35	3.5"	63"	674
D30C08XT40	XTB40	4.0"	8"	246
D30C10	XTB40	4.0"	10"	251
D30C12	XTB40	4.0"	12"	272
D30C14	XTB40	4.0"	14"	286
D30C16	XTB40	4.0"	16"	299
D30C18	XTB40	4.0"	18"	313
D30C20	XTB40	4.0"	20"	326
D30C26	XTB40	4.0"	26"	366
D30C32	XTB40	4.0"	32"	406
D30C38	XTB40	4.0"	38"	466
D30C44	XTB40	4.0"	44"	574
D30C51	XTB40	4.0"	51"	608
D30C57	XTB40	4.0"	57"	648
D30C63	XTB40	4.0"	63"	688
D30C08XT45	XTB45	4.5"	8"	264
D30C10	XTB45	4.5"	10"	277
D30C12	XTB45	4.5"	12"	290
D30C14	XTB45	4.5"	14"	304
D30C16	XTB45	4.5"	16"	317
D30C18	XTB45	4.5"	18"	331
D30C20	XTB45	4.5"	20"	344
D30C26	XTB45	4.5"	26"	384
D30C32	XTB45	4.5"	32"	424
D30C38	XTB45	4.5"	38"	464
D30C44	XTB45	4.5"	44"	592
D30C51	XTB45	4.5"	51"	626
D30C57	XTB45	4.5"	57"	666
D30C63	XTB45	4.5"	63"	706
D30C08XT50	XTB50	5.0"	8"	309
D30C10	XTB50	5.0"	10"	322
D30C12	XTB50	5.0"	12"	336
D30C14	XTB50	5.0"	14"	349
D30C16	XTB50	5.0"	16"	362

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH 30" Diameter	WT-LBS
D30C18	XTB50	5.0"	18"	376
D30C20	XTB50	5.0"	20"	389
D30C26	XTB50	5.0"	26"	429
D30C32	XTB50	5.0"	32"	469
D30C38	XTB50	5.0"	38"	509
D30C44	XTB50	5.0"	44"	637
D30C51	XTB50	5.0"	51"	671
D30C57	XTB50	5.0"	57"	711
D30C63	XTB50	5.0"	63"	751
D30C08XT60	XTB60	6.0"	8"	362
D30C10	XTB60	6.0"	10"	375
D30C12	XTB60	6.0"	12"	388
D30C14	XTB60	6.0"	14"	402
D30C16	XTB60	6.0"	16"	415
D30C18	XTB60	6.0"	18"	429
D30C20	XTB60	6.0"	20"	442
D30C26	XTB60	6.0"	26"	482
D30C32	XTB60	6.0"	32"	522
D30C38	XTB60	6.0"	38"	562
D30C44	XTB60	6.0"	44"	690
D30C51	XTB60	6.0"	51"	724
D30C57	XTB60	6.0"	57"	764
D30C63	XTB60	6.0"	63"	804

36" Diameter

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH 36" Diameter	WT-LBS
D36C08XT30	XTB30	3.0"	8"	297
D36C10	XTB30	3.0"	10"	313
D36C12	XTB30	3.0"	12"	329
D36C14	XTB30	3.0"	14"	345
D36C16	XTB30	3.0"	16"	361
D36C18	XTB30	3.0"	18"	377
D36C20	XTB30	3.0"	20"	393
D36C26	XTB30	3.0"	26"	441
D36C32	XTB30	3.0"	32"	489
D36C38	XTB30	3.0"	38"	537
D36C44	XTB30	3.0"	44"	709
D36C51	XTB30	3.0"	51"	749
D36C57	XTB30	3.0"	57"	797
D36C63	XTB30	3.0"	63"	845
D36C08XT35	XTB35	3.5"	8"	308
D36C10	XTB35	3.5"	10"	234
D36C12	XTB35	3.5"	12"	340
D36C14	XTB35	3.5"	14"	356
D36C16	XTB35	3.5"	16"	373
D36C18	XTB35	3.5"	18"	388

Drum Pulleys

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
36" Diameter				
D36C20	XTB35	3.5"	20"	404
D36C26	XTB35	3.5"	26"	452
D36C32	XTB35	3.5"	32"	500
D36C38	XTB35	3.5"	38"	548
D36C44	XTB35	3.5"	44"	721
D36C51	XTB35	3.5"	51"	761
D36C57	XTB35	3.5"	57"	809
D36C63	XTB35	3.5"	63"	857
D36C08XT40	XTB40	4.0"	8"	323
D36C10	XTB40	4.0"	10"	339
D36C12	XTB40	4.0"	12"	355
D36C14	XTB40	4.0"	14"	371
D36C16	XTB40	4.0"	16"	387
D36C18	XTB40	4.0"	18"	403
D36C20	XTB40	4.0"	20"	419
D36C26	XTB40	4.0"	26"	467
D36C32	XTB40	4.0"	32"	515
D36C38	XTB40	4.0"	38"	563
D36C44	XTB40	4.0"	44"	735
D36C51	XTB40	4.0"	51"	775
D36C57	XTB40	4.0"	57"	823
D36C63	XTB40	4.0"	63"	871
D36C08XT45	XTB45	4.5"	8"	341
D36C10	XTB45	4.5"	10"	357
D36C12	XTB45	4.5"	12"	373
D36C14	XTB45	4.5"	14"	389
D36C16	XTB45	4.5"	16"	405
D36C18	XTB45	4.5"	18"	421
D36C20	XTB45	4.5"	20"	437
D36C26	XTB45	4.5"	26"	485
D36C32	XTB45	4.5"	32"	533
D36C38	XTB45	4.5"	38"	581
D36C44	XTB45	4.5"	44"	753
D36C51	XTB45	4.5"	51"	793
D36C57	XTB45	4.5"	57"	841
D36C63	XTB45	4.5"	63"	889
D36C08XT50	XTB50	5.0"	8"	386
D36C10	XTB50	5.0"	10"	402
D36C12	XTB50	5.0"	12"	418
D36C14	XTB50	5.0"	14"	434
D36C16	XTB50	5.0"	16"	450
D36C18	XTB50	5.0"	18"	481
D36C20	XTB50	5.0"	20"	496
D36C26	XTB50	5.0"	26"	530
D36C32	XTB50	5.0"	32"	578
D36C38	XTB50	5.0"	38"	626
D36C44	XTB50	5.0"	44"	798

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
36" Diameter				
D36C51	XTB50	5.0"	51"	838
D36C57	XTB50	5.0"	57"	886
D36C63	XTB50	5.0"	63"	934
D36C08XT60	XTB60	6.0"	8"	439
D36C10	XTB60	6.0"	10"	455
D36C12	XTB60	6.0"	12"	471
D36C14	XTB60	6.0"	14"	487
D36C16	XTB60	6.0"	16"	503
D36C18	XTB60	6.0"	18"	519
D36C20	XTB60	6.0"	20"	535
D36C26	XTB60	6.0"	26"	583
D36C32	XTB60	6.0"	32"	631
D36C38	XTB60	6.0"	38"	679
D36C44	XTB60	6.0"	44"	851
D36C51	XTB60	6.0"	51"	891
D36C57	XTB60	6.0"	57"	939
D36C63	XTB60	6.0"	63"	987

42" Diameter				
D42C08XT30	XTB30	3.0"	8"	386
D42C10	XTB30	3.0"	10"	404
D42C12	XTB30	3.0"	12"	423
D42C14	XTB30	3.0"	14"	442
D42C16	XTB30	3.0"	16"	461
D42C18	XTB30	3.0"	18"	479
D42C20	XTB30	3.0"	20"	498
D42C26	XTB30	3.0"	26"	554
D42C32	XTB30	3.0"	32"	610
D42C38	XTB30	3.0"	38"	666
D42C44	XTB30	3.0"	44"	888
D42C51	XTB30	3.0"	51"	935
D42C57	XTB30	3.0"	57"	991
D42C63	XTB30	3.0"	63"	1047
D42C08XT35	XTB35	3.5"	8"	397
D42C10	XTB35	3.5"	10"	416
D42C12	XTB35	3.5"	12"	435
D42C14	XTB35	3.5"	14"	453
D42C16	XTB35	3.5"	16"	472
D42C18	XTB35	3.5"	18"	492
D42C20	XTB35	3.5"	20"	509
D42C26	XTB35	3.5"	26"	565
D42C32	XTB35	3.5"	32"	621
D42C38	XTB35	3.5"	38"	678
D42C44	XTB35	3.5"	44"	899
D42C51	XTB35	3.5"	51"	946
D42C57	XTB35	3.5"	57"	1002
D42C63	XTB35	3.5"	63"	1058

Drum Pulleys

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
42" Diameter				
D42C08XT40	XTB40	4.0"	8"	412
D42C10	XTB40	4.0"	10"	430
D42C12	XTB40	4.0"	12"	449
D42C14	XTB40	4.0"	14"	468
D42C16	XTB40	4.0"	16"	486
D42C18	XTB40	4.0"	18"	505
D42C20	XTB40	4.0"	20"	532
D42C26	XTB40	4.0"	26"	580
D42C32	XTB40	4.0"	32"	636
D42C38	XTB40	4.0"	38"	692
D42C44	XTB40	4.0"	44"	914
D42C51	XTB40	4.0"	51"	961
D42C57	XTB40	4.0"	57"	1017
D42C63	XTB40	4.0"	63"	1073
42" Diameter				
D42C08XT45	XTB45	4.5"	8"	430
D42C10	XTB45	4.5"	10"	448
D42C12	XTB45	4.5"	12"	467
D42C14	XTB45	4.5"	14"	486
D42C16	XTB45	4.5"	16"	504
D42C18	XTB45	4.5"	18"	523
D42C20	XTB45	4.5"	20"	568
D42C26	XTB45	4.5"	26"	598
D42C32	XTB45	4.5"	32"	654
D42C38	XTB45	4.5"	38"	710
D42C44	XTB45	4.5"	44"	932
D42C51	XTB45	4.5"	51"	979
D42C57	XTB45	4.5"	57"	1035
D42C63	XTB45	4.5"	63"	1091
42" Diameter				
D42C08XT50	XTB50	5.0"	8"	475
D42C10	XTB50	5.0"	10"	493
D42C12	XTB50	5.0"	12"	512
D42C14	XTB50	5.0"	14"	531
D42C16	XTB50	5.0"	16"	549
D42C18	XTB50	5.0"	18"	568
D42C20	XTB50	5.0"	20"	587
D42C26	XTB50	5.0"	26"	643
D42C32	XTB50	5.0"	32"	699
D42C38	XTB50	5.0"	38"	755
D42C44	XTB50	5.0"	44"	977
D42C51	XTB50	5.0"	51"	1024
D42C57	XTB50	5.0"	57"	1080
D42C63	XTB50	5.0"	63"	1136
42" Diameter				
D42C08XT60	XTB60	6.0"	8"	528
D42C10	XTB60	6.0"	10"	546
D42C12	XTB60	6.0"	12"	565
D42C14	XTB60	6.0"	14"	584
D42C16	XTB60	6.0"	16"	602
D42C18	XTB60	6.0"	18"	621

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
42" Diameter				
D42C20	XTB60	6.0"	20"	640
D42C26	XTB60	6.0"	26"	696
D42C32	XTB60	6.0"	32"	752
D42C38	XTB60	6.0"	38"	808
D42C44	XTB60	6.0"	44"	1030
D42C51	XTB60	6.0"	51"	1077
D42C57	XTB60	6.0"	57"	1133
D42C63	XTB60	6.0"	63"	1189

48" Diameter				
D48C26XT45	XTB45	4.5"	26"	722
D48C32	XTB45	4.5"	32"	787
D48C38	XTB45	4.5"	38"	851
D48C44	XTB45	4.5"	44"	1128
D48C51	XTB45	4.5"	51"	1182
D48C57	XTB45	4.5"	57"	1246
D48C63	XTB45	4.5"	63"	1310
48" Diameter				
D48C26XT50	XTB50	5.0"	26"	767
D48C32	XTB50	5.0"	32"	832
D48C38	XTB50	5.0"	38"	896
D48C44	XTB50	5.0"	44"	1173
D48C51	XTB50	5.0"	51"	1227
D48C57	XTB50	5.0"	57"	1291
D48C63	XTB50	5.0"	63"	1355
48" Diameter				
D48C26XT60	XTB60	6.0"	26"	820
D48C32	XTB60	6.0"	32"	885
D48C38	XTB60	6.0"	38"	949
D48C44	XTB60	6.0"	44"	1226
D48C51	XTB60	6.0"	51"	1280
D48C57	XTB60	6.0"	57"	1344
D48C63	XTB60	6.0"	63"	1408

Although our range and variety of drum pulleys is extensive, we welcome your requirements for custom sizes. Please call us with the details.

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Wing Pulleys

Assinck's Wing Type Conveyor Pulleys provide automatic self-cleaning action, discharging foreign material to the side of the conveyor as the pulley rotates. The strong watertight double cone design features individual gussets welded continuously to each wing and hub for longer life. Individual wing construction reduces belt misalignment and belt wear because it cuts down material build-up between belt and pulley. Each wing is also welded to a thick wall tube which extends from hub to hub, supporting the wings and minimizing metal fatigue. Available in sizes 10" through 36" o.d., 12" through 66" face width.

Construction:

- Full length welds • Popular styles of tapered compression hubs in stock • Crown face
- Specially designed engineered pulleys are offered • Jig welded for uniform wing spacing and concentricity • Full round face bars for extra pulley life and smooth belt to pulley contact

Welded Steel Wing Type Pulleys - Standard Duty

Available Sizes

Note: Heavy Duty Wing Type Pulleys are available in 3/8" wings, 1/4" covers, 1/2" bars

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS	ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
10" Diameter					12" Diameter				
W10C12XT25	XTB25	2.5"	12"	44	W12C44	XTB25	2.5"	44"	196
W10C14	XTB25	2.5"	14"	49	W12C12XT30	XTB30	3.0"	12"	58
W10C16	XTB25	2.5"	16"	55	W12C14	XTB30	3.0"	14"	66
W10C18	XTB25	2.5"	18"	62	W12C16	XTB30	3.0"	16"	74
W10C20	XTB25	2.5"	20"	68	W12C18	XTB30	3.0"	18"	84
W10C26	XTB25	2.5"	26"	86	W12C20	XTB30	3.0"	20"	95
W10C32	XTB25	2.5"	32"	107	W12C26	XTB30	3.0"	26"	122
W10C38	XTB25	2.5"	38"	125	W12C32	XTB30	3.0"	32"	152
W10C12XT30	XTB30	3.0"	12"	52	W12C38	XTB30	3.0"	38"	180
W10C14	XTB30	3.0"	14"	57	W12C44	XTB30	3.0"	44"	211
W10C16	XTB30	3.0"	16"	62	W12C12XT35	XTB35	3.5"	12"	66
W10C18	XTB30	3.0"	18"	70	W12C14	XTB35	3.5"	14"	74
W10C20	XTB30	3.0"	20"	76	W12C16	XTB35	3.5"	16"	83
W10C26	XTB30	3.0"	26"	94	W12C18	XTB35	3.5"	18"	92
W10C32	XTB30	3.0"	32"	114	W12C20	XTB35	3.5"	20"	103
W10C38	XTB30	3.0"	38"	132	W12C26	XTB35	3.5"	26"	131
12" Diameter					W12C32	XTB35	3.5"	32"	161
W12C12XT25	XTB25	2.5"	12"	55	W12C38	XTB35	3.5"	38"	188
W12C14	XTB25	2.5"	14"	64	W12C44	XTB35	3.5"	44"	220
W12C16	XTB25	2.5"	16"	72	14" Diameter				
W12C18	XTB25	2.5"	18"	82	W14C12XT25	XTB25	2.5"	12"	67
W12C20	XTB25	2.5"	20"	92	W14C14	XTB25	2.5"	14"	78
W12C26	XTB25	2.5"	26"	118	W14C16	XTB25	2.5"	16"	89
W12C32	XTB25	2.5"	32"	144	W14C18	XTB25	2.5"	18"	101
W12C38	XTB25	2.5"	38"	169					

Wing Pulleys

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
14" Diameter				
W14C20	XTB25	2.5"	20"	113
W14C26	XTB25	2.5"	26"	147
W14C32	XTB25	2.5"	32"	182
W14C38	XTB25	2.5"	38"	216
W14C44	XTB25	2.5"	44"	250
W14C51	XTB25	2.5"	51"	288
W14C12XT30	XTB30	3.0"	12"	70
W14C14	XTB30	3.0"	14"	80
W14C16	XTB30	3.0"	16"	91
W14C18	XTB30	3.0"	18"	103
W14C20	XTB30	3.0"	20"	115
W14C26	XTB30	3.0"	26"	149
W14C32	XTB30	3.0"	32"	185
W14C38	XTB30	3.0"	38"	220
W14C44	XTB30	3.0"	44"	254
W14C51	XTB30	3.0"	51"	294
W14C12XT35	XTB35	3.5"	12"	92
W14C14	XTB35	3.5"	14"	103
W14C16	XTB35	3.5"	16"	114
W14C18	XTB35	3.5"	18"	126
W14C20	XTB35	3.5"	20"	138
W14C26	XTB35	3.5"	26"	172
W14C32	XTB35	3.5"	32"	208
W14C38	XTB35	3.5"	38"	245
W14C44	XTB35	3.5"	44"	286
W14C51	XTB35	3.5"	51"	325

16" Diameter

W16C12XT25	XTB25	2.5"	12"	77
W16C14	XTB25	2.5"	14"	88
W16C16	XTB25	2.5"	16"	98
W16C18	XTB25	2.5"	18"	110
W16C20	XTB25	2.5"	20"	122
W16C26	XTB25	2.5"	26"	156
W16C32	XTB25	2.5"	32"	192
W16C38	XTB25	2.5"	38"	226
W16C44	XTB25	2.5"	44"	259
W16C51	XTB25	2.5"	51"	298
W16C12XT30	XTB30	3.0"	12"	80
W16C14	XTB30	3.0"	14"	91
W16C16	XTB30	3.0"	16"	102
W16C18	XTB30	3.0"	18"	114
W16C20	XTB30	3.0"	20"	126
W16C26	XTB30	3.0"	26"	160
W16C32	XTB30	3.0"	32"	196
W16C38	XTB30	3.0"	38"	232
W16C44	XTB30	3.0"	44"	265

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
16" Diameter				
W16C51	XTB30	3.0"	51"	304
W16C12XT35	XTB35	3.5"	12"	88
W16C14	XTB35	3.5"	14"	98
W16C16	XTB35	3.5"	16"	109
W16C18	XTB35	3.5"	18"	121
W16C20	XTB35	3.5"	20"	133
W16C26	XTB35	3.5"	26"	167
W16C32	XTB35	3.5"	32"	203
W16C38	XTB35	3.5"	38"	240
W16C44	XTB35	3.5"	44"	276
W16C51	XTB35	3.5"	51"	316
W16C12XT40	XTB40	4.0"	12"	99
W16C14	XTB40	4.0"	14"	110
W16C16	XTB40	4.0"	16"	121
W16C18	XTB40	4.0"	18"	133
W16C20	XTB40	4.0"	20"	145
W16C26	XTB40	4.0"	26"	179
W16C32	XTB40	4.0"	32"	215
W16C38	XTB40	4.0"	38"	252
W16C44	XTB40	4.0"	44"	288
W16C51	XTB40	4.0"	51"	328

18" Diameter

W18C12XT25	XTB25	2.5"	12"	90
W18C14	XTB25	2.5"	14"	106
W18C16	XTB25	2.5"	16"	121
W18C18	XTB25	2.5"	18"	136
W18C20	XTB25	2.5"	20"	151
W18C26	XTB25	2.5"	26"	198
W18C32	XTB25	2.5"	32"	247
W18C38	XTB25	2.5"	38"	296
W18C44	XTB25	2.5"	44"	344
W18C51	XTB25	2.5"	51"	402
W18C12XT30	XTB30	3.0"	12"	92
W18C14	XTB30	3.0"	14"	108
W18C16	XTB30	3.0"	16"	124
W18C18	XTB30	3.0"	18"	138
W18C20	XTB30	3.0"	20"	154
W18C26	XTB30	3.0"	26"	200
W18C32	XTB30	3.0"	32"	250
W18C38	XTB30	3.0"	38"	299
W18C44	XTB30	3.0"	44"	347
W18C51	XTB30	3.0"	51"	404
W18C12XT35	XTB35	3.5"	12"	110
W18C14	XTB35	3.5"	14"	114
W18C16	XTB35	3.5"	16"	130

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Wing Pulleys

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
18" Diameter				
W18C18	XTB35	3.5"	18"	144
W18C20	XTB35	3.5"	20"	160
W18C26	XTB35	3.5"	26"	206
W18C32	XTB35	3.5"	32"	256
W18C38	XTB35	3.5"	38"	305
W18C44	XTB35	3.5"	44"	353
W18C51	XTB35	3.5"	51"	410
W18C12XT40	XTB40	4.0"	12"	108
W18C14	XTB40	4.0"	14"	124
W18C16	XTB40	4.0"	16"	139
W18C18	XTB40	4.0"	18"	154
W18C20	XTB40	4.0"	20"	169
W18C26	XTB40	4.0"	26"	216
W18C32	XTB40	4.0"	32"	265
W18C38	XTB40	4.0"	38"	314
W18C44	XTB40	4.0"	44"	362
W18C51	XTB40	4.0"	51"	420

W18C12XT45	XTB45	4.5"	12"	118
W18C14	XTB45	4.5"	14"	134
W18C16	XTB45	4.5"	16"	150
W18C18	XTB45	4.5"	18"	165
W18C20	XTB45	4.5"	20"	180
W18C26	XTB45	4.5"	26"	227
W18C32	XTB45	4.5"	32"	276
W18C38	XTB45	4.5"	38"	325
W18C44	XTB45	4.5"	44"	373
W18C51	XTB45	4.5"	51"	431

20" Diameter

W20C12XT25	XTB25	2.5"	12"	115
W20C14	XTB25	2.5"	14"	136
W20C16	XTB25	2.5"	16"	152
W20C18	XTB25	2.5"	18"	169
W20C20	XTB25	2.5"	20"	188
W20C26	XTB25	2.5"	26"	240
W20C32	XTB25	2.5"	32"	295
W20C38	XTB25	2.5"	38"	350
W20C44	XTB25	2.5"	44"	404
W20C51	XTB25	2.5"	51"	466
W20C57	XTB25	2.5"	57"	520
W20C63	XTB25	2.5"	63"	571
W20C12XT30	XTB30	3.0"	12"	118
W20C14	XTB30	3.0"	14"	138
W20C16	XTB30	3.0"	16"	155
W20C18	XTB30	3.0"	18"	172
W20C20	XTB30	3.0"	20"	191
W20C26	XTB30	3.0"	26"	242

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH	WT-LBS
18" Diameter				
W20C32	XTB30	3.0"	32"	298
W20C38	XTB30	3.0"	38"	353
W20C44	XTB30	3.0"	44"	407
W20C51	XTB30	3.0"	51"	468
W20C57	XTB30	3.0"	57"	522
W20C63	XTB30	3.0"	63"	574
W20C12XT35	XTB35	3.5"	12"	122
W20C14	XTB35	3.5"	14"	143
W20C16	XTB35	3.5"	16"	160
W20C18	XTB35	3.5"	18"	176
W20C20	XTB35	3.5"	20"	196
W20C26	XTB35	3.5"	26"	247
W20C32	XTB35	3.5"	32"	302
W20C38	XTB35	3.5"	38"	358
W20C44	XTB35	3.5"	44"	412
W20C51	XTB35	3.5"	51"	473
W20C57	XTB35	3.5"	57"	527
W20C63	XTB35	3.5"	63"	578

W20C12XT40	XTB40	4.0"	12"	130
W20C14	XTB40	4.0"	14"	150
W20C16	XTB40	4.0"	16"	167
W20C18	XTB40	4.0"	18"	184
W20C20	XTB40	4.0"	20"	203
W20C26	XTB40	4.0"	26"	254
W20C32	XTB40	4.0"	32"	311
W20C38	XTB40	4.0"	38"	365
W20C44	XTB40	4.0"	44"	419
W20C51	XTB40	4.0"	51"	480
W20C57	XTB40	4.0"	57"	535
W20C63	XTB40	4.0"	63"	586

W20C12XT45	XTB45	4.5"	12"	137
W20C14	XTB45	4.5"	14"	157
W20C16	XTB45	4.5"	16"	174
W20C18	XTB45	4.5"	18"	191
W20C20	XTB45	4.5"	20"	210
W20C26	XTB45	4.5"	26"	262
W20C32	XTB45	4.5"	32"	317
W20C38	XTB45	4.5"	38"	372
W20C44	XTB45	4.5"	44"	426
W20C51	XTB45	4.5"	51"	487
W20C57	XTB45	4.5"	57"	541
W20C63	XTB45	4.5"	63"	593

24" Diameter

W24C12XT25	XTB25	2.5"	12"	194
W24C14	XTB25	2.5"	14"	226
W24C16	XTB25	2.5"	16"	254

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Wing Pulleys

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH 24" Diameter	WT-LBS
W24C18	XTB25	2.5"	18"	282
W24C20	XTB25	2.5"	20"	316
W24C26	XTB25	2.5"	26"	408
W24C32	XTB25	2.5"	32"	502
W24C38	XTB25	2.5"	38"	612
W24C44	XTB25	2.5"	44"	703
W24C51	XTB25	2.5"	51"	844
W24C57	XTB25	2.5"	57"	938
W24C12XT30	XTB30	3.0"	12"	197
W24C14	XTB30	3.0"	14"	228
W24C16	XTB30	3.0"	16"	257
W24C18	XTB30	3.0"	18"	284
W24C20	XTB30	3.0"	20"	318
W24C26	XTB30	3.0"	26"	410
W24C32	XTB30	3.0"	32"	504
W24C38	XTB30	3.0"	38"	614
W24C44	XTB30	3.0"	44"	706
W24C51	XTB30	3.0"	51"	846
W24C12XT35	XTB35	3.5"	12"	200
W24C14	XTB35	3.5"	14"	232
W24C16	XTB35	3.5"	16"	260
W24C18	XTB35	3.5"	18"	288
W24C20	XTB35	3.5"	20"	322
W24C26	XTB35	3.5"	26"	414
W24C32	XTB35	3.5"	32"	508
W24C38	XTB35	3.5"	38"	618
W24C44	XTB35	3.5"	44"	709
W24C51	XTB35	3.5"	51"	850
W24C12XT40	XTB40	4.0"	12"	204
W24C14	XTB40	4.0"	14"	235
W24C16	XTB40	4.0"	16"	264
W24C18	XTB40	4.0"	18"	292
W24C20	XTB40	4.0"	20"	325
W24C26	XTB40	4.0"	26"	418
W24C32	XTB40	4.0"	32"	511
W24C38	XTB40	4.0"	38"	622
W24C44	XTB40	4.0"	44"	713
W24C51	XTB40	4.0"	51"	853
W24C12XT45	XTB45	4.5"	12"	208
W24C14	XTB45	4.5"	14"	239
W24C16	XTB45	4.5"	16"	268
W24C18	XTB45	4.5"	18"	295
W24C20	XTB45	4.5"	20"	329
W24C26	XTB45	4.5"	26"	421
W24C32	XTB45	4.5"	32"	515
W24C38	XTB45	4.5"	38"	625
W24C44	XTB45	4.5"	44"	716

ITEM NO:	BUSHING	MAX BORE	FACE WIDTH 24" Diameter	WT-LBS
W24C16XT50	XTB50	5.0"	16"	270
W24C18	XTB50	5.0"	18"	298
W24C20	XTB50	5.0"	20"	331
W24C26	XTB50	5.0"	26"	424
W24C32	XTB50	5.0"	32"	517
W24C38	XTB50	5.0"	38"	628
W24C44	XTB50	5.0"	44"	719

Although our range and variety of wing pulleys is extensive, we welcome your requirements for custom sizes. Please call us with the details.

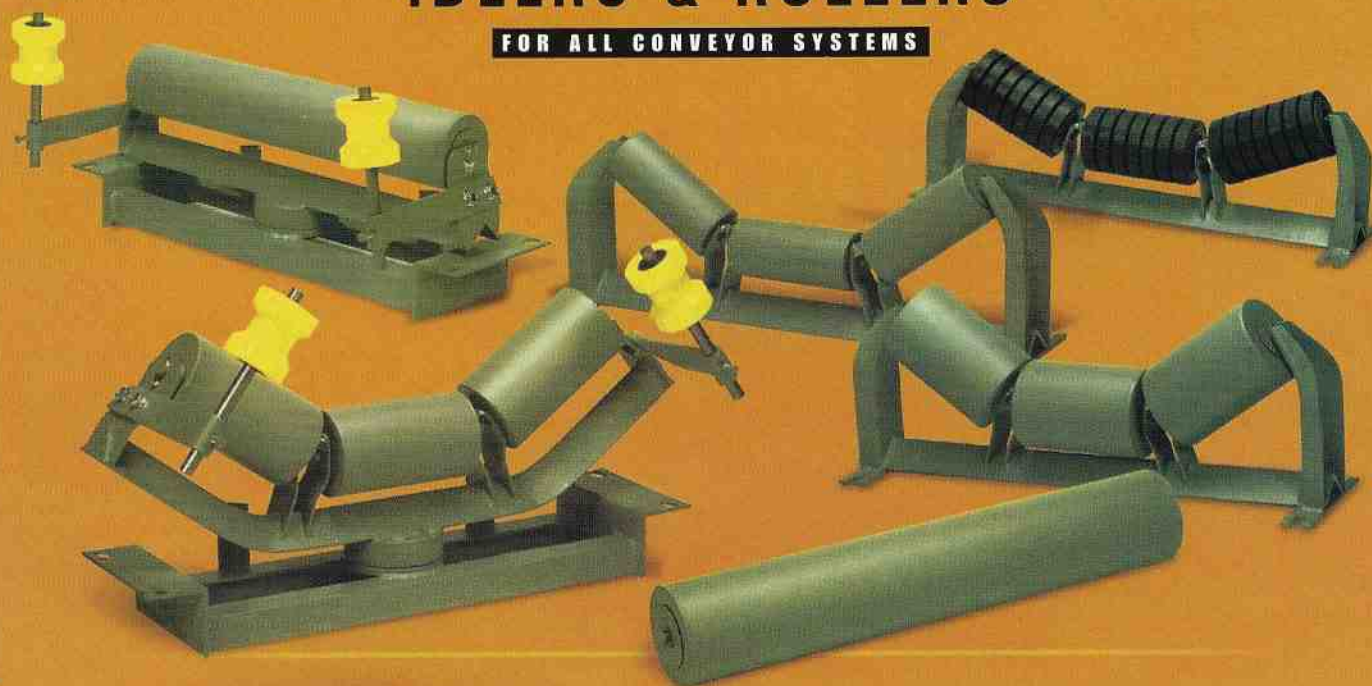
Note:

- Non Stock face width available upon request, including 30" and 36" wing pulley
- Weight (lbs.) including bushing
- All weights are approximate

SURE-FIT

IDLERS & ROLLERS

FOR ALL CONVEYOR SYSTEMS



the right fit...



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Belt Troughing Idlers & Return Rollers

Featuring:

Assinck Limited manufactures 4" and 5" & 6" diameter troughing idlers and return rolls, all made from heavy No. 10 gauge and 1/4 wall seamless tube. The ends are formed to provide a pressed fit on the Sealed -for-Life ball bearing. The bearing is pressed onto a specially machined shaft and held in place by a retainer ring.

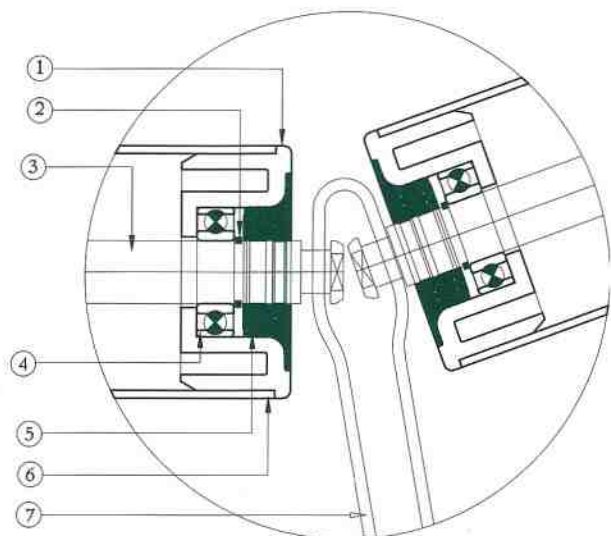
- New improved dust flanges also installed to protect bearing and seal
- The shaft is prevented from rotating in the mounting bracket by a double slot
- The extra heavy frames on all sizes, has die formed channel type end brackets supported on a heavy duty angle base
- The return rollers have the same features as the carrier rollers.
- End rolls are tilted 20 degree or 35 degree to provide the carrying capacity you need for your particular material handling job
- **Assinck Limited** troughing idlers and return rollers meet CEMA Class C for medium duty applications
- **Assinck Limited** rollers and frames are also sold separately

Longer Life:

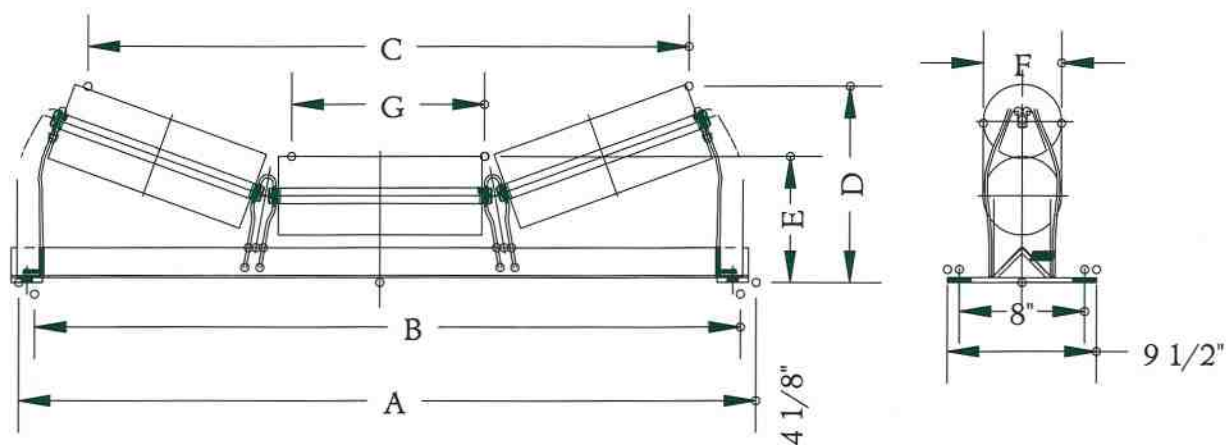
- The machined shafts prevent end movement of rollers
- The larger shafts take heavier loads
- The retainer ring prevents bearings from moving after assembly

Key to Diagram

1. Formed PVC end disc
2. Retainer Ring
3. Slotted Shaft
4. Sealed-for-Life Ball Bearing
5. Triple Lip P.V.C. Seal
6. Seamless Tubing
7. Slotted Bracket



Series 25 4" Troughing Idlers & Return Rollers



20 DEG.

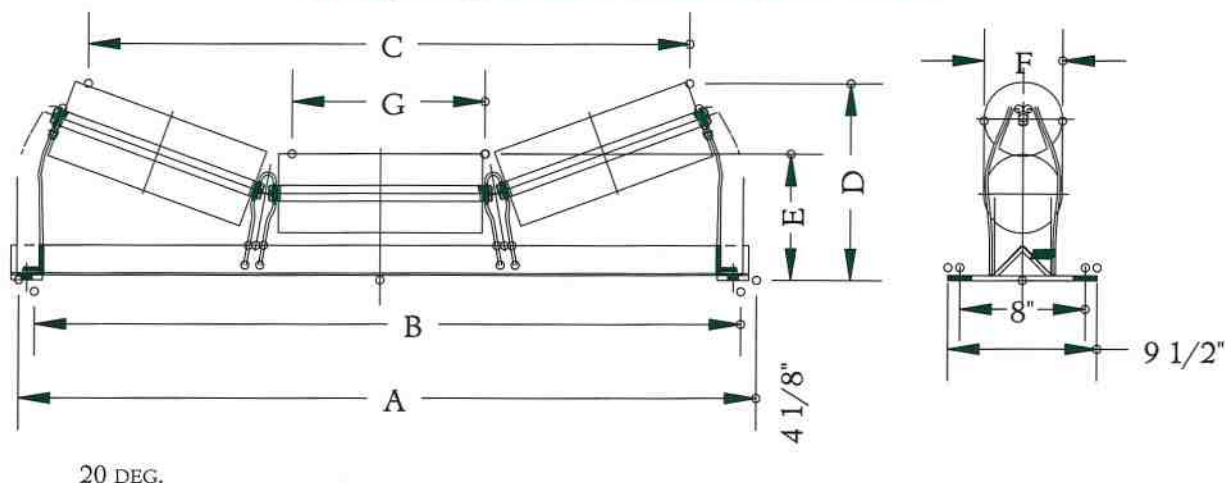
Belt Sizes	H.D.STYLE NO. AB-25-420S TROUGH ROLLERS AND AB-25-400S RETURN ROLLERS*									WT - LBS		
	A*	B*	C	D	E	F*	G	H*	I*	ROLLER	CARRIER	RETURN
18"	29"	27"	21 1/2"	9 7/8"	7 1/2"	4"	6 5/8"	22"	23 3/4"	7	39	18
24"	35"	33"	27 1/8"	10 5/8"	7 1/2"	4"	8 5/8"	28"	29 3/4"	8	46	21
30"	41"	39"	33 1/8"	11 1/4"	7 1/2"	4"	10 5/8"	34"	35 3/4"	9	51	25
36"	47"	45"	39"	12"	7 1/2"	4"	12 3/4"	40"	41 3/4"	10	58	29
42"	53"	51"	45 3/8"	13 1/8"	7 3/4"	4"	15"			12	67	

35 DEG.

Belt Sizes	H.D.STYLE NO. AB-25-435S TROUGH ROLLERS AND AB-25-400S RETURN ROLLERS*									WT - LBS		
	A*	B*	C	D	E	F*	G	H*	I*	ROLLER	CARRIER	RETURN
18"	29"	27"	19 1/2"	11 5/8"	7 1/2"	4"	6 5/8"	22"	23 3/4"	7	40	18
24"	35"	33"	24 3/4"	12 5/8"	7 1/2"	4"	8 5/8"	28"	29 3/4"	8	47	21
30"	41"	39"	30 1/4"	13 3/4"	7 1/2"	4"	10 5/8"	34"	35 3/4"	9	54	25
36"	47"	45"	35 3/4"	15"	7 1/2"	4"	12 3/4"	40"	41 3/4"	10	60	29
42"	53"	51"	41 3/4"	16 5/8"	7 3/4"	4"	15"			12	68	

*Return rollers available with lagging. All Rollers 4, 5 & 6 are now 1" diameter shaft (25mm). Rollers and Frames sold separately if required. All weights are approximate. Mounting holes are 11/16" in diameter.

Series 25 5" Troughing Idlers & Return Rollers



Belt Sizes	H.D.STYLE NO. AB-25-520S TROUGH ROLLERS AND AB-25-500S RETURN ROLLERS*										WT - LBS		
	A*	B*	C	D	E	F*	G	H*	I*		ROLLER	CARRIER	RETURN
18"	29"	27"	21 1/8"	10 3/8"	8"	5"	6 5/8"	22"	23 3/4"		11	53	24
24"	35"	33"	26 5/8"	11 1/8"	8"	5"	8 5/8"	28"	29 3/4"		12	59	32
30"	41"	39"	32 5/8"	11 3/4"	8"	5"	10 5/8"	34"	35 3/4"		14	70	37
36"	47"	45"	38 1/2"	12 1/2"	8"	5"	12 3/4"	40"	41 3/4"		15	73	42
42"	53"	51"	45 1/8"	13 1/2"	8 5/16"	5"	15"	46"	47 3/4"		18	85	48
48"	59"	57"	51"	14 1/2"	8 1/2"	5"	17 1/8"	52"	53 3/4"		19	107	52
54"	65"	63"	57 1/2"	15 3/8"	8 7/8"	5"	19 1/4"	58"	59 3/4"		21	124	56
60"	71"	69"	63 1/2"	16 1/4"	8 7/8"	5"	21 3/8"	64"	65 3/4"		23	135	61

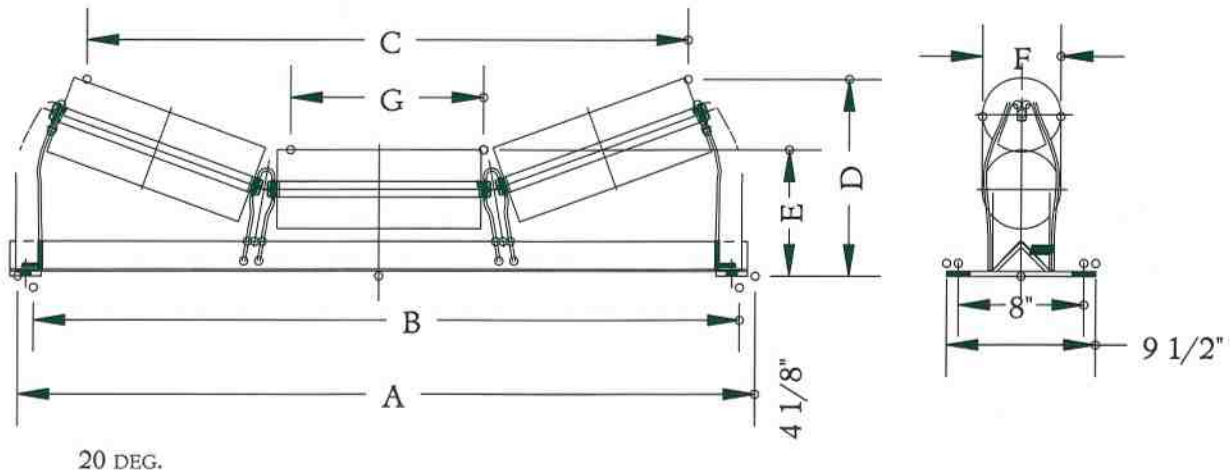
35 DEG.

Belt Sizes	H.D.STYLE NO. AB-25-535S TROUGH ROLLERS AND AB-25-500S RETURN ROLLERS*										WT - LBS		
	A*	B*	C	D	E	F*	G	H*	I*		ROLLER	CARRIER	RETURN
18"	29"	27"	19	11 7/8"	8"	5"	6 5/8"	22"	23 3/4"		11	53	24
24"	35"	33"	24 3/8"	13"	8"	5"	8 5/8"	28"	29 3/4"		12	60	32
30"	41"	39"	29 5/8"	14 1/4"	8"	5"	10 5/8"	34"	35 3/4"		14	71	37
36"	47"	45"	35 1/4"	15 3/8"	8"	5"	12 3/4"	40"	41 3/4"		15	76	42
42"	53"	51"	41 1/4"	17"	8 5/16"	5"	15"	46"	47 3/4"		18	88	48
48"	59"	57"	46 3/4"	18 3/8"	8 1/2"	5"	17 1/8"	52"	53 3/4"		19	113	52
54"	65"	63"	52 1/4"	20"	8 7/8"	5"	19 1/4"	58"	59 3/4"		21	128	56
60"	71"	69"	57 7/8"	21 1/4"	8 7/8"	5"	21 3/8"	64"	65 3/4"		23	139	61

* Return rollers available with lagging Rollers and Frames sold separately if required.

All weights are approximate. Mounting holes are 11/16" in diameter.

Series 25 6" Troughing Idlers & Return Rollers



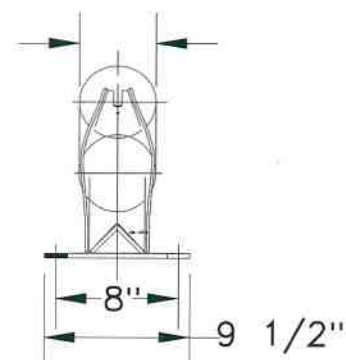
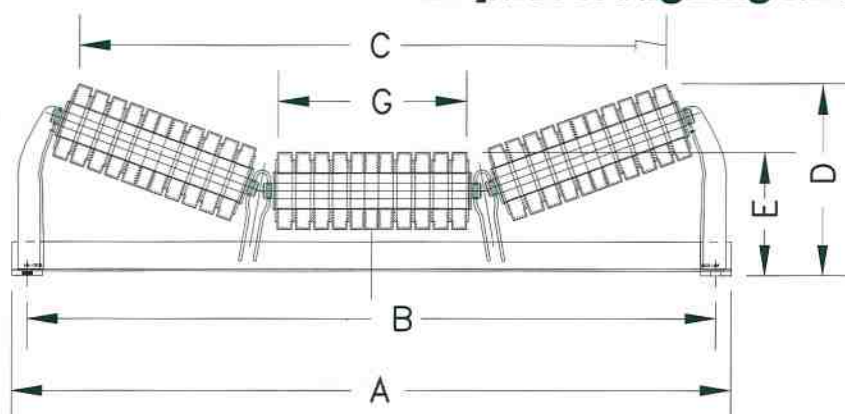
Belt Sizes	H.D.STYLE NO. AB-25-620S TROUGH ROLLERS AND AB-25-600S RETURN ROLLERS*										WT - LBS		
	A*	B*	C	D	E	F*	G	H*	I*		ROLLER	CARRIER	RETURN
18"	29"	27"	20 3/4"	10 7/8"	8 1/2"	6"	6 5/8"	22"	23 3/4"		11	66	40
24"	35"	33"	26 1/2"	11 1/2"	8 1/2"	6"	8 5/8"	28"	29 3/4"		12	77	50
30"	41"	39"	32 3/8"	12 1/8"	8 1/2"	6"	10 5/8"	34"	35 3/4"		14	88	60
36"	47"	45"	38 3/8"	13"	8 1/2"	6"	12 3/4"	40"	41 3/4"		15	103	70
42"	53"	51"	44 5/8"	14"	8 13/16"	6"	15"	46"	47 3/4"		18	116	80
48"	59"	57"	50 1/2"	14 7/8"	9"	6"	17 1/8"	52"	53 3/4"		19	142	88
54"	65"	63"	56 3/4"	16"	9 3/8"	6"	19 1/4"	58"	59 3/4"		21	164	96
60"	71"	69"	64 1/4"	16 3/4"	9 3/8"	6"	21 3/8"	64"	65 3/4"		23	178	105

35 DEG.

Belt Sizes	H.D.STYLE NO. AB-25-635S TROUGH ROLLERS AND AB-25-600S RETURN ROLLERS*										WT - LBS		
	A*	B*	C	D	E	F*	G	H*	I*		ROLLER	CARRIER	RETURN
18"	29"	27"	18 1/2"	12 3/8"	8 1/2"	6"	6 5/8"	22"	23 3/4"		11	67	40
24"	35"	33"	23 3/4"	13 1/2"	8 1/2"	6"	8 5/8"	28"	29 3/4"		12	78	50
30"	41"	39"	29 "	14 5/8"	8 1/2"	6"	10 5/8"	34"	35 3/4"		14	90	60
36"	47"	45"	34 5/8"	15 7/8"	8 1/2"	6"	12 3/4"	40"	41 3/4"		15	106	70
42"	53"	51"	40 5/8"	17 1/2"	8 13/16"	6"	15"	46"	47 3/4"		18	119	80
48"	59"	57"	46 1/8"	18 7/8"	9"	6"	17 1/8"	52"	53 3/4"		19	147	88
54"	65"	63"	51 3/4"	20 3/8"	9 3/8"	6"	19 1/4"	58"	59 3/4"		21	167	96
60"	71"	69"	57 1/4"	21 5/8"	9 3/8"	6"	21 3/8"	64"	65 3/4"		23	181	105

Return rollers available with lagging. Rollers and Frames sold separately if required. All weights are approximate. Mounting holes are 11/16" in diameter.

Series 25 5" Impact Troughing Idlers



20 DEG.

Belt Sizes	H.D.STYLE NO. AB-25-520I IMPACT TROUGHING ROLLERS							WT - LBS	
	A*	B*	C	D	E	F*	G	ROLLER	CARRIER
18"	29"	27"	21 3/4"	10 1/2"	8"	5"	7"	11	52
24"	35"	33"	27 1/4"	11 1/8"	8"	5"	8 7/8"	13	61
30"	41"	39"	33"	11 7/8"	8"	5"	10 7/8"	15	70
36"	47"	45"	39 1/8"	12 1/2"	8"	5"	13"	18	81
42"	53"	51"	45 5/8"	13 3/4"	8 1/4"	5"	15 1/4"	20	93
48"	59"	57"	51 5/8"	14 1/2"	8 3/8"	5"	17 3/8"	23	118
54"	65"	63"	57 3/4"	15 1/2"	8 3/4"	5"	19 1/2"	25	135
60"	71"	69"	64 1/8"	16 1/4"	8 3/4"	5"	21 5/8"	27	148

35 DEG.

Belt Sizes	H.D.STYLE NO. AB-25-535I IMPACT TROUGHING ROLLERS							WT - LBS	
	A*	B*	C	D	E	F*	G	ROLLER	CARRIER
18"	29"	27"	19 5/8"	12 1/8"	8"	5"	7"	11	54
24"	35"	33"	24 5/8"	13 1/4"	8"	5"	8 7/8"	13	62
30"	41"	39"	29 7/8"	14 3/8"	8"	5"	10 7/8"	15	76
36"	47"	45"	35 1/2"	15 1/2"	8"	5"	13"	18	84
42"	53"	51"	41 3/8"	17 1/8"	8 1/4"	5"	15 1/4"	20	95
48"	59"	57"	47"	18 1/2"	8 3/8"	5"	17 3/8"	23	122
54"	65"	63"	52 5/8"	20 1/8"	8 3/4"	5"	19 1/2"	25	140
60"	71"	69"	58 1/4"	21 1/4"	8 3/4"	5"	21 5/8"	27	153

Mounting holes are 11/16" diameter. Rollers and frames sold separately if required. All weights are approximate.

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Accessories

Assinck Limited Hydraulic Cylinders

Designed and Manufactured for the Aggregate Industry

- Single and double acting
- Various diameter bores up to 8"
- Stroke length up to 10'
- Working pressure up to 2,500 psi
- Honed cylinder tubing

Assinck Limited Hydraulic Jacking Systems

**Designed and Manufactured for Portable Stacking
Conveyors and Screening and Crushing Plants**

- Single and double acting
- Various diameter bores up to 8"
- Stroke length up to 24"
- Working pressure up to 2,500 psi
- Honed cylinder tubing

Assinck Limited offers a complete range of conveyor belt accessories. All conveyor components are designed for long service life, and are manufactured to exacting quality standards.

This commitment to quality, of **Assinck Limited** design and manufacture, applies to single components, as well as complete engineered systems.

Also Available:

- Magnet & Separators
- Full range of Flange and Pillow Block Bearings for all applications
- Fully enclosed Motorized Head Pulleys
- Bucket Elevators
- Cold Feed Bins
- Stationary & Portable Concrete Ready Mix Plants
- Cement Silos
- Buggy Bins
- Belt Feeders
- Replacement Gear Boxes

Accessories

Screw Take-ups

Assinck Limited standard hinged type standard Screw Take-ups are suited for medium duty service and are designed to accommodate a variety of types of pillow block bearings up to 2⁵/₁₆" diameter. Overall length to 39". Heavy duty Screw Take-ups are also available for larger shafting up to 3⁵/₁₆" diameter. Overall length to 51".

Impact Bed Assemblies

Assinck Limited Bases are fabricated in either aluminum steel and features an exclusive T-bar mounting arrangement with adjustable troughing angle. Available in up to 72" lengths with belt widths 24" to 60". Supplied with either rubber or ultra high molecular weight pe (UHMW) impact slides.

- Absorbs shock loads
- Eliminates idler failure cost
- Reduces damage to the belt
- Easy to install and requires a minimum of maintenance

Clam Gates

Assinck Limited Clam Gates feature heavy duty construction, eight (8) bolt mounting, heavy duty flanges, flame cut gears and sealed for life bearings. Available in 12, 14, 15, 16, 18, 20, 24 & 36 inch sizes. When ordering, quote inside dimensions for sizing.

Conveyor Pulleys and Shaft Assemblies

Complete shaft assemblies can be furnished, including pulleys, bearings or take-ups and collars, which can be factory assembled on the shaft and shipped as complete units.

Magnetic Pulleys

Magnetic pulleys protect equipment and help remove metal from conveyed material. Remove most ferrous metals and operate trouble-free with minimum maintenance. No electric hook-ups required and not sensitive to wet conditions.

Shaft Assemblies

When ordering shafting, specify as follows:

- Diameter and length
- Number and size of key ways required
- Length of shaft which extends beyond each end of the pulley
- Diameter and length of journal, if required

Standard shafting will be furnished of cold finished medium carbon AISI 1045 steel suitable for the majority of pulley applications. Turned and polished. Ground and polished shafting is available at additional cost.

NOTE: shallow keys not recommended for Drive Pulleys.

All Purpose Heavy Duty Belt Scraper

Increase belt life and reduce clean-up costs with **Assinck Limited** manufactured all purpose, heavy duty, rubber-bladed belt scraper. Easy to install and adjust to various pulley diameters. Economical replacement blades available.

Conveyor Covers

For belt widths from 18" to 54". Furnished in up to 4' sections. Protects conveyed material from rain, snow and other contaminant's. Protects idlers, conveyor belts and offers increased personnel safety. Smooth galvanized finish ensures long life and improves conveyor appearance.

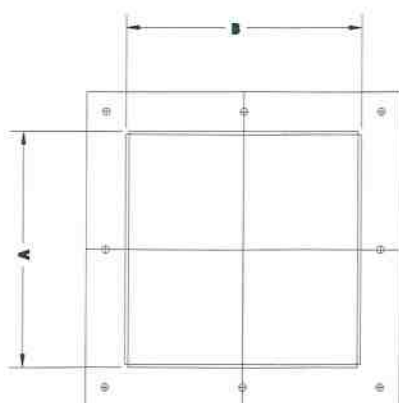
Beater Type Return Rollers

Substitute for return idlers. Vibration will loosen stones and other debris, preventing material build up, prolonging belt life. Furnished in 6" diameter.

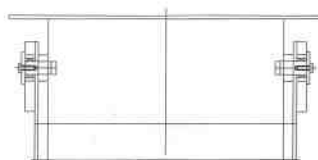
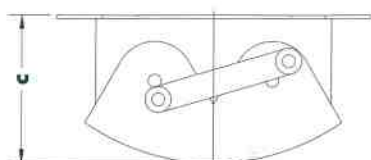
Accessories

Clamgates

LEVER TYPE

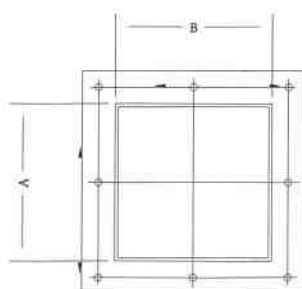


Size	A	B	C
12"	12"	12"	9"
14"	14"	14"	9½"
15"	15"	15"	10¾"

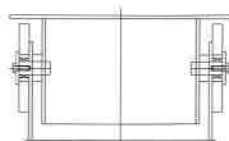
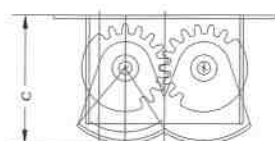


LEVER TYPE

GEAR TYPE



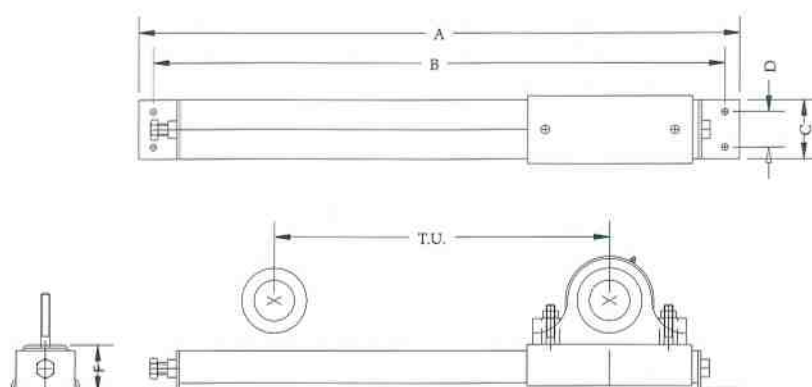
Size	A	B	C
12"	12"	12"	9¾"
14"	14"	14"	10¾"
15"	15"	15"	11"
16"	16"	16"	11¾"
18"	18"	18"	13"
20"	20"	20"	14¼"
24"	24"	20"	17¾"
36"	36"	36"	26½"



GEAR TYPE

Note: Mounting holes are 9/16" diameter

Heavy Duty Screw Take-Ups



ABP SERIES STANDARD DUTY SCREW TAKE-UP

Item No.	Shaft Diameter	A	B	C	D	E	T.U.	F
ABP-31X12	1 ¹⁵ / ₁₆ "	27"	25"	3 ³ / ₄ "	2 ¹ / ₄ "	6 ¹ / ₄ "	12"	3"
ABP-31X18	1 ¹⁵ / ₁₆ "	33"	31"	3 ³ / ₄ "	2 ¹ / ₄ "	6 ¹ / ₄ "	18"	3"
ABP-31X24	1 ¹⁵ / ₁₆ "	39"	37"	3 ³ / ₄ "	2 ¹ / ₄ "	6 ¹ / ₄ "	24"	3"
ABP-35X12	2 ³ / ₁₆ "	27"	25"	3 ³ / ₄ "	2 ¹ / ₄ "	6 ³ / ₄ "	12"	3"
ABP-35X18	2 ³ / ₁₆ "	33"	31"	3 ³ / ₄ "	2 ¹ / ₄ "	6 ³ / ₄ "	18"	3"
ABP-35X24	2 ³ / ₁₆ "	39"	37"	3 ³ / ₄ "	2 ¹ / ₄ "	6 ³ / ₄ "	24"	3"
ABP-39X12	2 ⁷ / ₁₆ "	27"	25"	3 ³ / ₄ "	2 ¹ / ₄ "	7 ¹ / ₄ "	12"	3"
ABP-39X18	2 ⁷ / ₁₆ "	33"	31"	3 ³ / ₄ "	2 ¹ / ₄ "	7 ¹ / ₄ "	18"	3"
ABP-39X24	2 ⁷ / ₁₆ "	39"	37"	3 ³ / ₄ "	2 ¹ / ₄ "	7 ¹ / ₄ "	24"	3"
ABP-47X12	2 ¹⁵ / ₁₆ "	27"	25"	3 ³ / ₄ "	2 ¹ / ₄ "	8 ¹ / ₄ "	12"	3"
ABP-47X18	2 ¹⁵ / ₁₆ "	33"	31"	3 ³ / ₄ "	2 ¹ / ₄ "	8 ¹ / ₄ "	18"	3"
ABP-47X24	2 ¹⁵ / ₁₆ "	39"	37"	3 ³ / ₄ "	2 ¹ / ₄ "	8 ¹ / ₄ "	24"	3"

ABZ SERIES HEAVY DUTY SCREW TAKE-UP

Item No.	Shaft Diameter	A	B	C	D	E	T.U.	F
ABZ-47X12	2 ¹⁵ / ₁₆ "	30"	27 ¹ / ₂ "	5"	3"	8 ¹ / ₄ "	12"	4"
ABZ-47X18	2 ¹⁵ / ₁₆ "	36"	33 ¹ / ₂ "	5"	3"	8 ¹ / ₄ "	18"	4"
ABZ-47X24	2 ¹⁵ / ₁₆ "	42"	39 ¹ / ₂ "	5"	3"	8 ¹ / ₄ "	24"	4"
ABZ-47X30	2 ¹⁵ / ₁₆ "	48"	45 ¹ / ₂ "	5"	3"	8 ¹ / ₄ "	30"	4"
ABZ-55X12	3 ⁷ / ₁₆ "	33"	30 ¹ / ₂ "	5"	3"	10"	12"	4"
ABZ-55X18	3 ⁷ / ₁₆ "	39"	36 ¹ / ₂ "	5"	3"	10"	18"	4"
ABZ-55X24	3 ⁷ / ₁₆ "	45"	42 ¹ / ₂ "	5"	3"	10"	24"	4"
ABZ-55X30	3 ⁷ / ₁₆ "	51"	48 ¹ / ₂ "	5"	3"	10"	30"	4"
ABZ-63X12	3 ¹⁵ / ₁₆ "	33"	30 ¹ / ₂ "	5"	3"	11"	12"	4"
ABZ-63X18	3 ¹⁵ / ₁₆ "	39"	36 ¹ / ₂ "	5"	3"	11"	18"	4"
ABZ-63X24	3 ¹⁵ / ₁₆ "	45"	42 ¹ / ₂ "	5"	3"	11"	24"	4"
ABZ-63X30	3 ¹⁵ / ₁₆ "	51"	48 ¹ / ₂ "	5"	3"	11"	30"	4"

Note: Mounting holes are ⁹/₁₆" diameter

Engineered Products

Assinck manufactures a full line
of process equipment
for the Aggregate Industry.

For general arrangement drawings,
please go to www.assinck.com