

ORDERING A BELT

To order a belt, be sure to furnish the following information:

1. Beltservice Catalog Number: _____
2. Exact Length: Ft. _____ In. _____
3. Width: In. _____
4. Ply(s): _____
5. Carcass (Type and Rating): _____
6. Color: _____
7. Surfaces: Top _____ Bottom _____
8. Compound: _____
9. Type of Splice
 - Open Length
 - Metal Lace (Type) _____
 - Vulcanized Endless
 - Prepared Laps
 - Other _____

- Other information helpful to have:**
10. Overall Gauge: _____
 11. Brand name and description of belt being replaced:
(Get from invoices, purchasing & inventory records.)

- If cleated: Cleat Height: _____
 Cleat Width: _____
 Cleat Centers: _____
- If punched elevator belt:
- No. of holes across: _____
 in. bolt hole centers: _____
 in. cup spacing: _____
 in. diameter holes: _____
 (or bolt diameter)
- Single Row: _____
 Double Row (staggered?): _____

Recommendations, a Note of Caution

On a day-to-day basis Beltservice is asked to make belt recommendations for a multitude of belting applications. This we are happy to do as one of our many services. Our recommendations are made based on the information furnished by you, which is often sketchy and incomplete. In many cases, memories and guesses are relied upon. The recommendations we give are based on our years of experience in the belting industry. They are **not** a guarantee of successful operation. Only in the event we totally engineer the system with on-site inspection for total verification can we issue a guarantee, which must be in writing.

Recommended Minimum Pulley Diameters - Cleats and Flanges

MOLDED RUBBER						CAST URETHANE		
Cleat Height	Rec. Min. Pulley Dia.	Flanges A, B, C, D	Solid V-Guides + 50%	Siped	Drill & Siped	Cleat Height	Rec. Min. Pulley Dia.	
1/2"	3"	3/4"	10"	7"	6"	1/2"	6"	
1"	4"	1"	10"	7"	6"	1"	6"	
1-1/2"	5"	1-1/2"	18"	14"	12"	1-1/2"	8"	
2"	6"	2"	18"	14"	12"	2"	10"	
2-1/2"	8"					2-1/2"	12"	
3"	10"					3"	14"	
4"	12"					4"	14"	
5"	12"					5"	16"	
6"	14"					6"	16"	
Lug Cleats	Rec. Min. Pulley Dia.	PVC						
A	3"	Flanges	Solid	Siped	Drill & Siped			
B	3-1/2"	A, B, C, D	V-Guides + 50%	--	--			
C	4"	3/4"	10"	7"	6"			
D	8"	1"	10"	7"	6"			
		1-1/2"	18"	14"	12"			
		2"	18"	14"	12"			
V-Guides	Rec. Min. Pulley Dia.	Cleat Height	Rec. Min. Pulley Dia.	Lug Cleats	Rec. Min. Pulley Dia.	V-Guides	Solid	Notched
		1/2"	3"	A	2-1/2"	A	N/A	4"
		1"	4"	B	3"	B	N/A	5"
		1-1/2"	5"	C	4"	C	N/A	7"
		2"	6"			D	N/A	10"
		2-1/2"	8"	V-Guides	Solid	Notched		
		3"	10"	O	2-1/2"	2"		
		4"	12"	A	3"	2-1/2"		
				B	5"	3"		
				C	6"	4"		

CAUTION: Each belt specification has a manufacturer's recommended minimum pulley diameter, which is shown for each specification in this catalog. These manufacturer's minimums override any of the figures above, i.e., the larger of the two prevails.