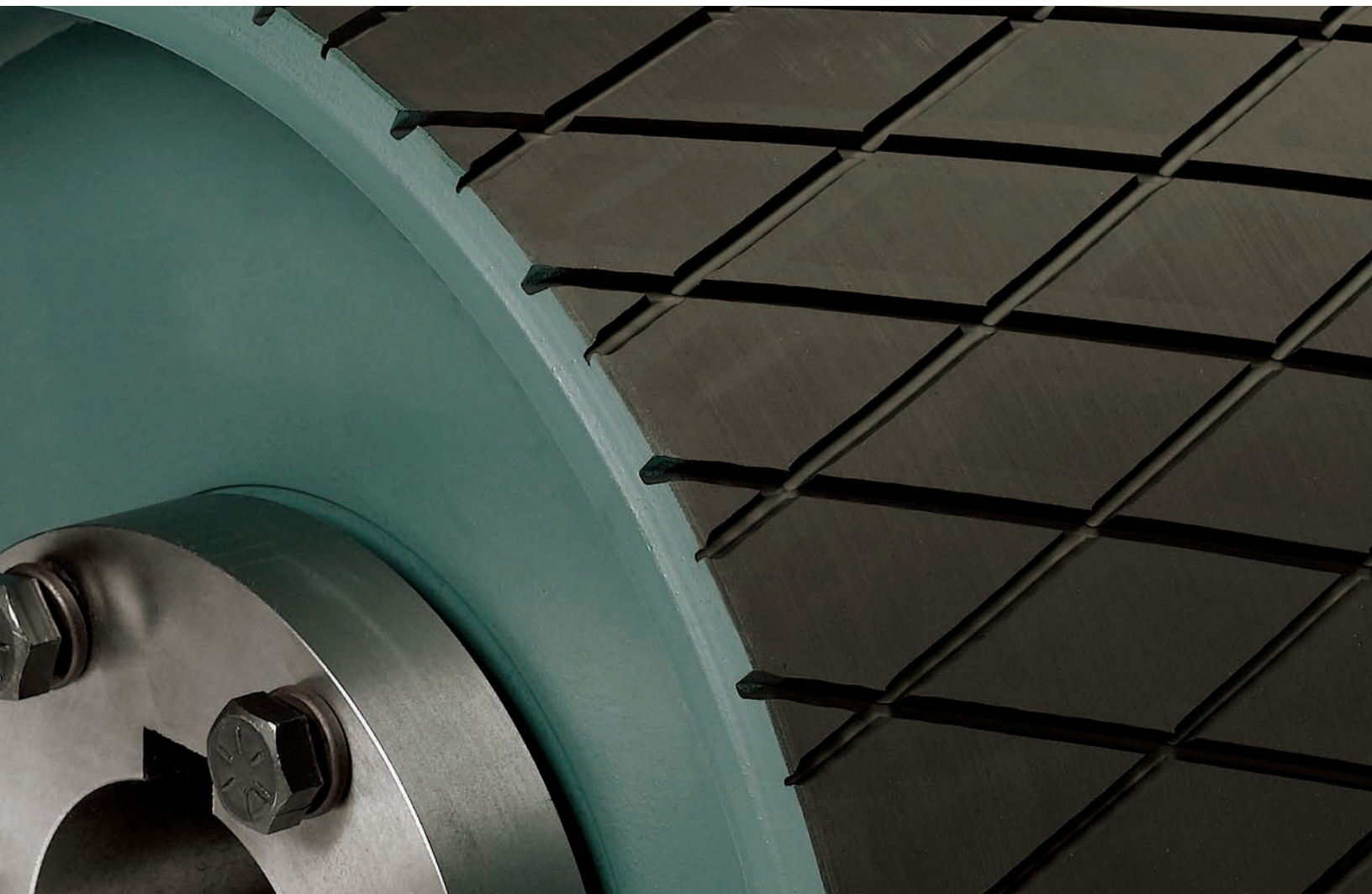




MECHANICAL POWER TRANSMISSION

Dodge® XT Pulley

Stock profile



XT Conveyor Pulley

Stock list



- XT bushings with 9.5 degree taper angle for easy-on, easy-off
- High strength submerged arc or gas-metal arc welds
- Available with vulcanized SBR, Neoprene, Ceramic or D-Lag lagging
- Custom diameters and face widths upon request
- Available as complete assembly with custom shafting and Dodge® bearings

Heavy Duty XT Drum Pulleys with 3/8" Herringbone Lagging

Diameter	Hub	Face Width						
		20	26	32	38	44	51	63
6	XT25	-	229117	229118	229119	-	-	-
8	XT25	-	229452	229125	-	-	-	-
10	XT25	-	229453	229454	229361	-	229457	-
	XT25	229458	229459	229460	291550	-	-	-
12	XT30	-	229407	229408	229462	229464	229465	229169
	XT35	-	-	-	-	229160	229466	229437
	XT25	-	229445	229441	-	-	-	-
14	XT30	-	229468	229469	229470	229471	-	-
	XT35	-	-	229182	229386	229472	229474	229193
	XT25	-	229412	229387	-	-	-	-
16	XT30	-	229413	229414	229416	229477	229478	-
	XT35	-	229400	229401	229402	229450	229391	229218
	XT25	-	229366	229479	-	-	-	-
18	XT30	-	229417	229418	229419	-	-	-
	XT35	-	229409	229403	229410	229482	229368	229370
	XT40	-	-	229480	229481	229234	229369	229371
20	XT30	-	-	229420	-	-	-	-
	XT35	-	-	229488	229490	-	-	-
	XT40	-	-	-	-	229254	229491	229266
24	XT40	-	-	229421	234592	-	-	-
	XT45	-	-	-	229398	229399	229378	229380

Stocked in Crossville only

Stocked in Reno and Crossville



Heavy Duty XT

Drum Pulleys

Diameter	Hub	Face Width								
		18	20	24	26	32	38	44	51	63
6	XT25	231503	231504	231506	231507	231509	231511	231513	231516	-
	XT25	231525	231528	231532	231534	231537	231543	231545	231549	-
8	XT30	-	-	-	-	-	231544	-	-	-
	XT25	-	231563	231568	231570	231575	231579	231582	231587	-
10	XT30	-	-	-	231571	231576	231580	231583	231588	-
	XT25	-	231605	-	231615	231623	231632	231641	231649	-
12	XT30	-	-	-	231616	231624	231633	231642	231650	-
	XT35	-	-	-	231617	231625	231634	-	-	-
14	XT25	-	231670	-	231680	231690	231698	-	-	-
	XT30	-	-	-	231681	231691	231699	231706	231716	-
14	XT35	-	-	-	231682	231692	231700	-	-	-
	XT40	-	-	-	-	-	-	-	231718	231732
16	XT25	-	-	-	231758	231771	231784	-	-	-
	XT30	-	-	-	231759	231772	231785	231797	231807	231822
16	XT35	-	-	-	231760	231773	231786	231798	231808	-
	XT25	-	-	-	231860	231875	-	-	-	-
18	XT30	-	-	-	231861	231876	231892	-	231918	-
	XT35	-	-	-	231862	231877	231893	231905	231919	231939
18	XT40	-	-	-	-	231878	231894	231906	231920	-
	XT45	-	-	-	-	-	231895	231907	-	-
20	XT25	-	-	-	-	231994	-	-	-	-
	XT30	-	-	-	231979	231995	232012	-	-	-
20	XT35	-	-	-	231980	231996	232013	-	-	-
	XT40	-	-	-	-	231997	232014	232027	232040	-
24	XT30	-	-	-	-	232129	232145	-	-	-
	XT40	-	-	-	-	-	-	-	232179	-
24	XT45	-	-	-	-	232132	232148	232163	-	-

Stocked in Crossville only
 Stocked in Reno and Crossville



XT Wing Pulleys

Conveyor Pulleys

Heavy Duty XT Wing Pulleys

Diameter	Hub	Face Width						
		20	26	32	38	44	51	63
8	XT25	219593	219597	219601	219604	-	219607	-
10	XT25	209069	219072	225127	219080	219087	219092	-
	XT30	-	219073	219077	-	-	219093	-
12	XT25	219110	219116	225128	234116	219135	219144	219152
	XT30	-	219117	219123	219129	219136	219145	-
	XT35	-	-	225158	219130	-	219146	-
14	XT25	-	219175	225129	219187	-	-	-
	XT30	-	219176	219180	219188	219198	219202	219211
	XT35	-	-	-	219189	-	-	219212
16	XT25	-	219233	219243	219252	-	-	-
	XT30	-	219234	219244	219253	219265	219273	-
	XT35	-	-	-	219254	219254	219274	219286
	XT40	-	-	-	-	-	219275	-
18	XT30	-	219309	219321	219333	-	219358	-
	XT35	-	-	219322	219334	-	219359	219370
	XT40	-	-	-	-	219349	-	-
	XT45	-	-	-	219336	219350	-	-
20	XT35	-	-	-	219410	-	219437	-
	XT40	-	-	-	219411	-	-	-
24	XT35	-	-	-	-	219498	-	-
	XT40	-	-	-	-	-	219510	-
30	XT40	-	-	-	-	-	219557	-

Stocked in Crossville only

 Stocked in Reno and Crossville

Mine Duty XT Wing Pulleys

Diameter	Hub	Face Width				
		26	32	38	44	51
12	XT35	219633	219636	219642	219645	-
14	XT25	-	-	-	-	219676
	XT35	219661	219664	219671	219674	-
16	XT35	219692	219699	219710	-	-
	XT40	-	219700	-	219717	219723
18	XT30	-	219748	-	-	-
	XT35	219744	219749	219759	-	-
	XT40	-	-	-	219765	219771
20	XT45	-	-	-	219818	-
	XT50	-	-	-	-	219824
24	XT35	-	-	-	219860	-
	XT50	-	-	219857	219863	-
	XT60	-	-	-	-	219870

Stocked in Crossville only

Mine Duty Extra XT

Drum Pulleys

Mine Duty Extra XT Drum Pulleys with 3/8" Herringbone Lagging

Diameter	Hub	Face Width					
		26	32	38	44	51	63
12	XT35	234541	234542	234587	234450	234452	-
14	XT35	234543	234544	234545	234454	234457	234460
16	XT35	234546	234547	234549	-	-	-
	XT40	-	-	-	234599	234467	234470
18	XT35	234552	-	-	-	-	-
	XT40	-	234556	234590	234560	234564	234477
20	XT40	-	-	234591	234601	234487	-
24	XT40	-	-	234592	234507	234510	-

Stocked in Reno and Crossville

Mine Duty Extra XT Drum Pulleys

Diameter	Hub	Face Width				
		26	32	38	44	51
12	XT35	233464	233468	233472	233477	-
14	XT30	233490	233493	233497	-	233507
	XT40	-	233495	233499	233504	233509
16	XT30	233516	233521	233525	-	233544
	XT40	-	233523	233527	233538	233546
	XT30	-	233566	-	-	-
18	XT35	233559	-	233574	-	-
	XT40	-	233568	233575	233585	233596
	XT30	-	233618	233623	-	-
20	XT35	233615	-	-	-	-
	XT40	-	233620	233625	233638	233649
	XT30	233668	-	-	-	-
24	XT40	-	233674	-	-	-
	XT45	-	-	233685	233695	233707
	XT50	-	-	233686	-	233708

Stocked in Reno and Crossville



Stock Shafting at Warehouse

Crossville, TN

Stocked in various lengths, cut to length in 1 to 2 days.

Straight shafting:

- 1-7/16" up to 5-15/16" diameters (no keyways or turndowns)
- 1045 material
- 36" to 96" long in 1/4" increments

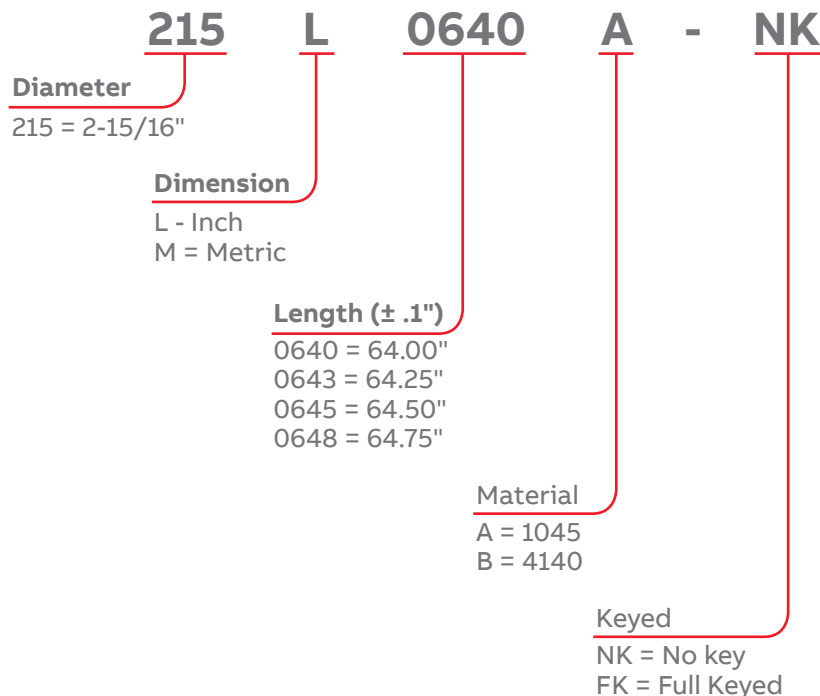
Custom shafts available through production:

- Turndowns and captured keyways
- 4140 or other materials
- Metric shafts

Fully keyed shafting:

- 1-7/16" up to 4-7/16" diameters (no turndowns)
- 1045 material
- 36" to 96" long in 1/4" increments

Part Number Example



XT Bushings

Stock part numbers for common shaft sizes

Bushing Size	Bushing Bore	Part Number	Bushing Keyway	Shaft Keyway
XT25	1-7/16	226851	3/8 x 3/16	3/8 x 3/16
	1-11/16	226853		
	1-15/16	226854	1/2 x 1/4	1/2 x 1/4
	2-3/16	226856		
XT30	2-7/16	226857	5/8 x 3/16	5/8 x 5/16
	1-15/16	226861	1/2 x 1/4	1/2 x 1/4
	2-3/16	226862		
	2-7/16	226863	5/8 x 5/16	5/8 x 5/16
2-11/16	226864			
XT35	2-15/16	226865	3/4 x 1/8	3/4 x 3/8
	2-3/16	226867	1/2 x 1/4	1/2 x 1/4
	2-7/16	226868	5/8 x 5/16	5/8 x 5/16
	2-15/16	226871	3/4 x 3/8	3/4 x 3/8
XT40	3-7/16	226872	7/8 x 3/16	7/8 x 7/16
	2-7/16	226873	5/8 x 5/16	5/8 x 5/16
	2-15/16	226874	3/4 x 3/8	3/4 x 3/8
	3-7/16	226875	7/8 x 7/16	7/8 x 7/16
XT45	3-15/16	226876	1 x 1/4	1 x 1/2
	3-7/16	226877	7/8 x 7/16	7/8 x 7/16
	3-15/16	226878	1 x 1/2	1 x 1/2
	4-7/16	226879	1 x 1/4	1 x 1/2
XT50	3-15/16	226880	1 x 1/2	1 x 1/2
	4-7/16	226881	1-1/4 x 1/4	1-1/4 x 5/8
	4-15/16	226882	1-1/4 x 1/4	1-1/4 x 5/8
	5-7/16	226883	1-1/4 x 5/8	1-1/4 x 5/8
XT60	5-1/2	226884	1-1/2 x 3/4	1-1/2 x 3/4
	5-15/16	226885	1-1/2 x 3/4	1-1/2 x 3/4
	6	226886	1-1/2 x 3/4	1-1/2 x 3/4
	6-7/16	226887	1-1/2 x 3/4	1-1/2 x 3/4
XT70	6-1/2	226888	1-3/4 x 3/4	1-3/4 x 3/4
	6-15/16	226889	1-3/4 x 3/4	1-3/4 x 3/4
	7	226890	1-3/4 x 3/4	1-3/4 x 3/4
	7-1/2	226891	1-3/4 x 3/4	1-3/4 x 3/4
XT80	7-15/16	226892	2 x 3/4	2 x 3/4
	8	226893	2 x 3/4	2 x 3/4
	8-1/2	226894	2 x 3/4	2 x 3/4
	9	226895	2 x 3/4	2 x 3/4
XT100	9-7/16	226896	2-1/2 x 7/8	2-1/2 x 7/8
	9-1/2	226897	2-1/2 x 7/8	2-1/2 x 7/8
	10	226898	2-1/2 x 7/8	2-1/2 x 7/8

Keys furnished for these sizes only.

Assembly services at warehouse (Crossville, TN)

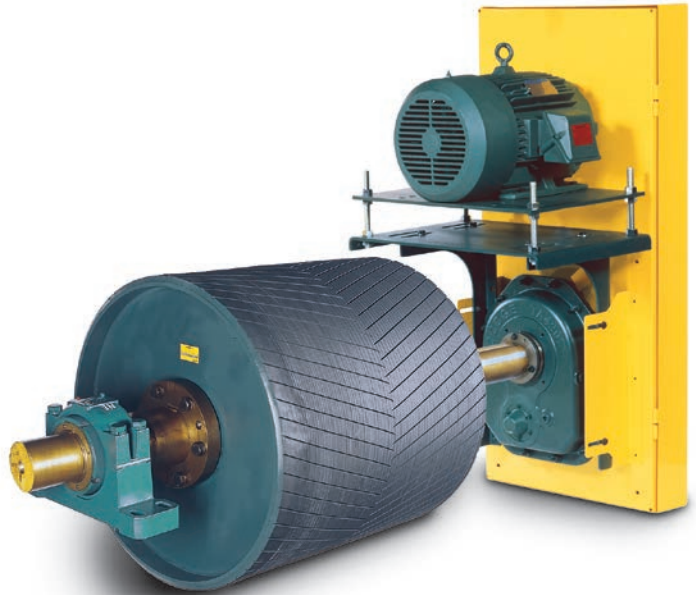
Pulleys assembled with shaft and bearing

Bearings available for assembly in Crossville:

- Type E-XTRA®, EXL, Type K, Double Interlock, TAF-XT
- S-2000, Imperial, ISAF

Stocked components assembled 5 to 7 business days

Faster lead time available, contact our Bulk Material Handling Team





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