

Eagle Poly-V Belts

for roller conveyors



You want your belts when you want them!



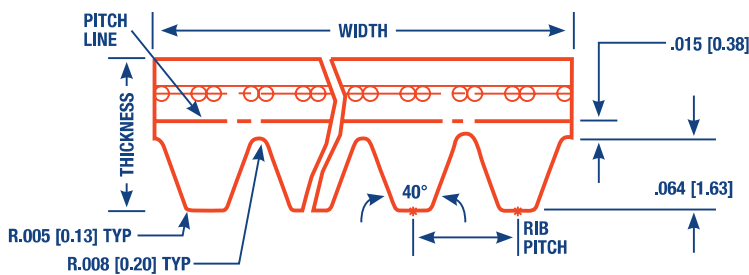
Fenner Drives understands that you need to keep your roller conveyors running for your business to succeed so our Eagle Poly-V belts are **IN STOCK** just for you.

Eagle Poly-V belts are PJ-profile belts designed specifically for roller conveyor applications. Made from polyurethane with elastic reinforcement, Eagle Poly-V belts provide the same load capacity as conventional rubber PJ belts with several additional benefits.

Product Features	Benefit	Fenner Drives	Competitors
Abrasion-resistant polyurethane	Longer belt life, increased performance in curves	✘	
High-friction polyurethane	Lower running tension required	✘	
Elastic reinforcement	Self-tensioning for consistent performance	✘	✘
Lower running tension needed	Reduced belt fatigue	✘	
Oil, grease and chemical resistant	Longer belt life	✘	



Eagle Poly-V belts are in stock and available in industry standard sizes (see reverse). Fenner Drives offers two-, three- and four-rib options. Other rib options are available upon request.



METRIC	Type	Tension Per Rib (N)	Top Width (mm)	Thickness (mm)	Angle	Temperature Range	Minimum Pulley Diameter	Maximum Belt Speed
	EPJ	24.5 to 35.6	2.34 per rib	3.6 +/- .25	40° +/-2°	-20°C to 70°C	20 mm	55 m/s

IMPERIAL	Type	Tension Per Rib (lbs)	Top Width (in)	Thickness (in)	Angle	Temperature Range	Minimum Pulley Diameter	Maximum Belt Speed
	EPJ	5.5 to 8.0	0.1 per rib	0.14 +/- 0.01	40° +/-2°	-4°F to 158°F	0.8 in	10k ft/min



US and Canada 1-800-243-3374
 Latin America 1-717-665-2421
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Eagle Poly-V Belts In Stock—Industry Standard Sizes

Description Designation:

Example: Black 75 2EPJ256

Color (Black) - Durometer (75 shore A) - # ribs (2) - reinforcement (Elastic) - rib profile (PJ) - Length in mm (256)

Part Number	Description	Length		Ribs	Load Capacity		Min. Center Distance w/ 43mm (1.9) Endcap	
		mm	in		kg	lbs	mm	in
70477101	Black 75 2EPJ246	246	9.7	2	1 to 200	1 to 440	54.4	2.1
70484001	Black 75 2EPJ246			3	201 to 300	441 to 661		
70484101	Black 75 2EPJ246			4	301 to 400	662 to 882		
70474201	Black 75 2EPJ256	256	10.1	2	1 to 200	1 to 440	59.9	2.4
70483101	Black 75 3EPJ256			3	201 to 300	441 to 661		
70484301	Black 75 4EPJ256			4	301 to 400	662 to 882		
70484401	Black 75 2EPJ263	263	10.3	2	1 to 200	1 to 440	60.5	2.4
70467202	Black 75 3EPJ263			3	201 to 300	441 to 661		
70484501	Black 75 4EPJ263			4	301 to 400	662 to 882		
70484801	Black 75 2EPJ265	265	10.4	2	1 to 200	1 to 440	63.3	2.5
70472501	Black 75 3EPJ265			3	201 to 300	441 to 661		
70484901	Black 75 4EPJ265			4	301 to 400	662 to 882		
70474901	Black 75 2EPJ286	286	11.3	2	1 to 200	1 to 440	72.6	2.9
70483201	Black 75 3EPJ286			3	201 to 300	441 to 661		
70484701	Black 75 4EPJ286			4	301 to 400	662 to 882		
70477401	Black 75 2EPJ314	314	12.3	2	1 to 200	1 to 440	88.4	3.5
70485401	Black 75 3EPJ314			3	201 to 300	441 to 661		
70485501	Black 75 4EPJ314			4	301 to 400	662 to 882		
70490001	Black 75 2EPJ326	326	12.8	2	1 to 200	1 to 440	92.5	3.6
70490101	Black 75 3EPJ326			3	201 to 300	441 to 661		
70490201	Black 75 4EPJ326			4	301 to 400	662 to 882		
70477001	Black 75 2EPJ336	336	13.2	2	1 to 200	1 to 440	98.3	3.9
70483801	Black 75 3EPJ336			3	201 to 300	441 to 661		
70483901	Black 75 4EPJ336			4	301 to 400	662 to 882		
70485601	Black 75 2EPJ346	346	13.6	2	1 to 200	1 to 440	104.7	4.1
70477601	Black 75 3EPJ346			3	201 to 300	441 to 661		
70485701	Black 75 4EPJ346			4	301 to 400	662 to 882		
70477701	Black 75 2EPJ376	376	14.8	2	1 to 200	1 to 440	118.1	4.7
70485801	Black 75 3EPJ376			3	201 to 300	441 to 661		
70485901	Black 75 4EPJ376			4	301 to 400	662 to 882		
70474101	Black 75 2EPJ388	388	15.2	2	1 to 200	1 to 440	124.7	4.9
70485201	Black 75 3EPJ388			3	201 to 300	441 to 661		
70485301	Black 75 4EPJ388			4	301 to 400	662 to 882		
70477501	Black 75 2EPJ435	435	17.1	2	1 to 200	1 to 440	144.0	5.7
70483601	Black 75 3EPJ435			3	201 to 300	441 to 661		
70483701	Black 75 4EPJ435			4	301 to 400	662 to 882		