

ConveyXonic Poly-V Belt Sizes

5/2/18

For 2.5" rollers with 60mm endcap						For 63.5mm rollers with 60mm endcap							
Part no. (x = no. of ribs)	Common Centers (inches)	Center Distance Range (inches)		Currently Made in		Ribs in stock in USA and/or Mexico	Part no. (x = no. of ribs)	Common Centers (mm)	Center Distance Range (mm)		Currently Made in		Ribs in stock in USA and/or Mexico
		Min	Max	EU	Mexic				Min	Max	EU	Mexico	
xPJ336	3.00	2.82	3.02	Y	Y	2,3,4,6,8,	xPJ336	75	72	77	Y	Y	2,3,4,6,8,
xPJ346		3.07	3.28	Y			xPJ346	80	78	83	Y		
xPJ348*		3.22	3.43	Y			xPJ348		82	87	Y		
xPJ372	3.50	3.49	3.71		Y		xPJ372	90	89	94		Y	
xPJ376		3.60	3.82		Y	2	xPJ376		91	97		Y	2
xPJ388	4.00	3.86	4.09	Y	Y	4	xPJ388	100	98	104	Y	Y	4
xPJ416*		4.12	4.36		Y		xPJ416		105	111		Y	
xPJ435		4.62	4.88		Y	2,3,4	xPJ435		117	124		Y	2,3,4
xPJ442	5.00	4.94	5.20	Y	Y	3,4	xPJ442	125	125	132	Y	Y	3,4
xPJ456		5.14	5.41		Y	6	xPJ456		131	137		Y	6
xPJ486	6.00	5.73	6.02	Y		8	xPJ486	150	146	153	Y		8
xPJ515		6.24	6.54	Y	Y		xPJ515		158	166	Y	Y	
xPJ536	7.00	6.75	7.07	Y			xPJ536	175	172	180	Y		
xPJ570		7.21	7.55	Y	Y		xPJ570		183	192	Y	Y	
xPJ583	8.00	7.77	8.15	Y	Y		xPJ583	200	197	207	Y	Y	
xPJ636	9.00	8.79	9.30	Y			xPJ636	225	223	236	Y		
xPJ746	11.00	10.92	11.37	Y	Y		xPJ746	275	277	289	Y	Y	
xPJ955	15.00	15.08	15.66	Y			xPJ955	400	383	398	Y		
xPJ1215	21.00	20.56	21.28	Y			xPJ1215		522	540	Y		

* These belt's part numbers are misnamed according to Hutchinson's convention. The numbers after the PJ are supposed to represent the circumference of the installed belt in millimeters with belt thickness of 0.4mm, assuming 60mm pulley diameter. Since the belts can be stretched from approximately 2% to 7%, the circumference can vary by a few mm. For various reasons Hutchinson cannot change their part numbers, so you must use the misnamed part number when ordering, but use the blue part number below when calculating the circumference. Nevertheless, the belt will be labeled with the misnamed number, i.e. the one in red.

xPJ348 should be **xPJ358**

xPJ416 should be **xPJ404**