

ConveyXonic Poly-V Belt Sizes

10/10/2017

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		2.82	3.02	Y	Y		xPJ336	75	72	77	Y	Y	
xPJ346	3.00	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		

* These belt's part numbers are misnamed according to Hutchinson's convention. The numbers after the PJ are supposed to represent the approximate **Circumference** of the installed belt in millimeters with belt thickness of zero, i.e., the belt's diameter is 60mm. 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 **xPJ356**

xPJ416 should be **xPJ404**

