

UniMatch® Cogged Raw Edge Deep Wedge 3VX, 5VX

Oil & HeatResistant/StaticDissipating

UniMatch Cogged Raw Edge construction further increases the effective power transmission of Deep Wedge V-belts. These cogged deep wedge UniMatch V-belts limit slippage and need no belt set matching when used in multiple belt drives.

Unimatch Cogged Raw Edge Deep Wedge V-belts are identified by a number followed by two letters indicating belt cross section and cogged construction. The number following is the outside length in inches multiplied by 10 - **Example 3VX250**.



WARNING:This productcan exposeyoutochemicalsincluding carbonblack, which isknowntotheStateofCaliforniato cause cancer or birth defects or other reproductive harm. For more information visit www.P65WARNINGS.ca.gov

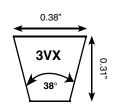
Part Nomenclature

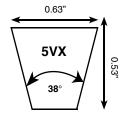
3VX250

3V = 0.38" Top Width x 0.31" Thickness

X = Raw edge sidewalls and cogged

250 = Outside length in tenths of an inch = 25.0"





Features & Benefits

High Power Capability Higher power with a more compact drive

UniMatch Construction Provides dimensional stability - Assures all belts are within ARPM matching limits

Oil & Heat Resistant Deliver excellent performance on demanding drives

Construction

Compound Chloroprene
Cord Polyester

Cover Cotton/polyester blend

Technical Info

Applications HVAC equipment where limited slippage and high power transmission is required. Extraction fans,

ventilation fans, general HVAC equipment

Engineering Standards Conforms to ARPM standard IP-22

Temperature Range -22°F/+194°F (-30°C/+90°C)

Recommended Pulleys Use pulleys made to ARPM standards

All items subject to minimum order requirements.

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AVAILABLE SIZES

Additional Lengths may be available. Contact Megadyne for sizes not listed.





5VX		
Belt Number	Outside Length (inch) 45.0	Approx. Weight (lbs.)
5VX450	45.0 47.0	0.55
5VX470	50.0	0.60
5VX500	51.0	0.60
5VX510	53.0	0.65
5VX530		0.70
5VX540	54.0	0.70
5VX550	55.0	0.70
5VX560	56.0	0.70
5VX570	57.0	0.70
5VX580	58.0	0.70
5VX590	59.0	0.70
5VX600	60.0	0.70
5VX610	61.0	0.80
5VX630	63.0	0.80
5VX650	65.0	0.80
5VX670	67.0	0.80
5VX680	68.0	0.80
5VX690	69.0	0.80
5VX710	71.0	0.80
5VX730	73.0	0.80
5VX740	74.0	0.80
5VX750	75.0	0.80
5VX780	78.0	0.85
5VX800	80.0	0.90
5VX810	81.0	0.90

5VX		
Belt Number	Outside Length (inch) 83.0	Approx. Weight (lbs.)
5VX830	84.0	0.90
5VX840	85.0	0.90
5VX850	86.0	0.90
5VX860	88.0	0.90
5VX880	90.0	0.90
5VX900	95.0	1.00
5VX950	96.0	1.10
5VX960	100.0	1.10
5VX1000	103.0	1.20
5VX1030	106.0	1.20
5VX1060		1.20
5VX1080	108.0	1.30
5VX1120	112.0	1.30
5VX1150	115.0	1.40
5VX1180	118.0	1.40
5VX1230	123.0	1.50
5VX1250	125.0	1.50
5VX1320	132.0	1.60
5VX1400	140.0	1.70
5VX1500	150.0	1.80
5VX1600	160.0	1.90
5VX1700	170.0	2.00
5VX1800	180.0	2.10
5VX1900	190.0	2.30
5VX2000	200.0	2.40

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