

J-BEVEL brush, stringer bead twist
ECAP® encapsulated threaded knot wheel brush



TRUST BLUE

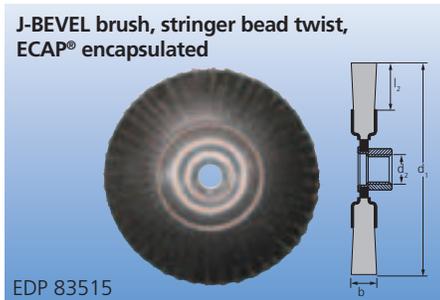
- Optimized for use on welds created by automatic orbital welding equipment
- Extra long trim length reaches into tight bevels
- Encapsulated for aggressive brushing and cleaning action

J-BEVEL stringer bead brush

ECAP® encapsulated threaded knot wheel brush

J-BEVEL from PFERD is designed for professional use with automatic welding equipment. Because the bevels are narrower with automatic equipment, it is difficult to reach the root pass with conventional encapsulated wheel brushes. J-BEVEL is optimized for this task.

Featuring a 5" diameter, extra-long trim length and encapsulated knot wire, the J-BEVEL brush is the perfect partner to automatic orbital welding equipment.



J-BEVEL ECAP® encapsulation

■ ECAP® twist knots: The tightly twisted and encapsulated wire knots allows this tool to remove heavy scale and other contamination easily during every step of the automatic welding process.

■ Wire is bonded in a synthetic elastomer material which firmly supports the wire filaments, providing precisely controlled brush face, longer brush life and very aggressive removal rates. Limited flexibility.

■ E4 encapsulation is ideal for higher pressure applications. Black colour.

This 5" diameter encapsulated stringer bead wheel is ideal for cleaning welds and bevels created by automatic orbital welding equipment. Features extra-long 1-1/4" trim length, allowing the brush to reach into tight bevels used by automatic welders, even on heavy wall pipe.

Ordering note

For additional information on ECAP® encapsulation, please request a complete PFERD catalogue.

Recommendation for use

For use with automatic orbital welding equipment.

Made in the USA.



Diameter d ₁ [Inches]	Thread size d ₂ [Inches]	Trim length l ₂ [Inches]	Face width b [Inches]	ECAP® grade	Wire diameter and EDP number .014	Recom. speed [RPM]	MSFS max. [RPM]	
5	5/8-11	1-1/4	3/16	E4	83515	7,500 - 15,000	15,000	5

Carbon steel wire



Automatic welding machine.

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For more information on PFERD products, please refer to the **PFERD Tool Manual 22**. Order your own personal copy at www.pferd.com.

