

Stringer bead twist, ECAP® encapsulated

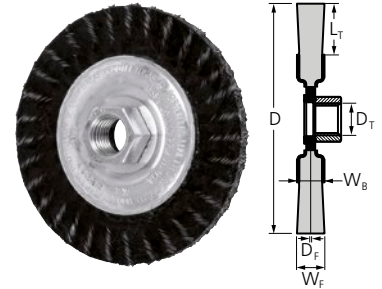
Extremely aggressive brushing action, perfect for heavy-duty brushing in pipeline and container construction.


Advantages:

- Narrow face width enables optimal access to hard-to-reach areas such as root weld seams.
- ECAP® elastomer eliminates flare for precision control of brush contact area.
- Extremely aggressive brushing.
- Encapsulation prevents long wire breakage, contributing to workplace safety.

Recommendations for use:

- For use on right angle grinders.
- E4 is good for higher pressure applications. Black colour.
- E5 is for super-aggressive, tough cleaning, for most severe applications. Blue colour.



D [Inches]	D _T [Inches]	L _T [Inches]	W _F [Inches]	ECAP® grade	D _F [Inches] and EDP number		Opt. RPM	Max. RPM	
					.014	.020			
Carbon steel wire (crimped)									
6	5/8-11	1-1/16	3/16	E4	83507	-	4,500–9,000	9,000	10
7	5/8-11	1-9/16	3/16	E4	83509	-	4,500–9,000	9,000	10
				E5	83517	-	4,500–9,000	9,000	10
Carbon steel wire (knot)									
4	5/8-11	7/8	3/16	E4	-	83511	10,000–15,000	20,000	10
6-7/8	5/8-11	1-9/16	3/16	E4	-	83513	4,500–9,000	9,000	10

J-BEVEL, stringer bead twist, ECAP® encapsulated

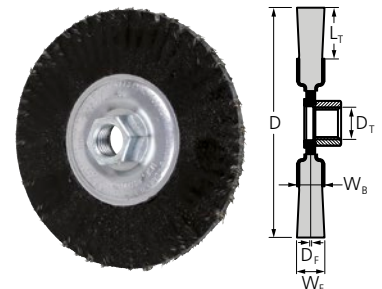
Extremely aggressive brushing action, designed for heavy-duty brushing on welds created by automatic welding equipment.


Advantages:

- Narrow face width enables optimal access to hard-to-reach areas such as root weld seams.
- ECAP® elastomer eliminates flare for precision control of brush contact area.
- Extremely aggressive brushing.
- Encapsulation prevents long wire breakage, contributing to workplace safety.

Recommendations for use:

- For use on right angle grinders.
- E4 is good for higher pressure applications. Black colour.



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					.014				
5	5/8-11	1-1/4	3/16	E4	83515		7,500–15,000	15,000	5



Thread adapters to adapt 5/8-11 threaded wheels to other common grinder spindles are available, please see page 79 for information.

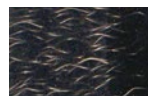


For products specially suited to pipeline construction, see the brochure "PFERD tools for pipeline construction".

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. ECAP® brushes are available in three hardness grades:



E3 is aggressive enough for most applications. Best grade for general use.
Green colour.



E4 is good for higher pressure applications.
Black colour.



E5 is for super-aggressive, tough cleaning, for most severe applications.
Blue colour.