Power wire brushes

Threaded knot wheel brushes





Standard twist knot wheel brushes with a threaded nut for easy change out. Features loosely twisted knots for aggressive brushing action with a good surface finish. They are ideal when heavy-duty or severe cleaning is required.

For weld cleaning, weld spatter removal, scale removal, cleaning, deburring, and flash removal.

Recommendation for use

For optimal performance, use on angle grinders.

Made in the USA.



Diameter	Thread size	No.of knots	Trim length	Face width b	Wire diameter and EDP number				Recom. speed	MSFS max.	
d ₁ [Inches]	d ₂ [Inches]	KIIOG	[Inches]	[Inches]	.014	.016	.020	.023	[RPM]	[RPM]	
Carbon steel wire											
4	5/8-11	22	7/8	5/8	82153 P	-	82154	-	10,000 - 15,000	20,000	10/5
4	3/8-24	22	7/8	5/8	-	-	82158	-	10,000 - 15,000	20,000	10
5	5/8-11	24	5/8	5/8	-	-	82470	-	7,500 - 15,000	15,000	10
6	5/8-11	32	1-1/8	5/8	82471	82472	-	82473	4,500 - 9,000	9,000	10
Stainless steel wire (INOX)											
4	5/8-11	22	7/8	5/8	82283 P	-	82284	-	8,000 - 15,000	20,000	10/5
4	3/8-24	22	7/8	5/8	-	-	82288	-	8,000 - 15,000	20,000	10
5	5/8-11	24	5/8	5/8	-	-	82596	-	6,000 - 15,000	15,000	10
6	5/8-11	32	1-1/8	5/8	-	82597	-	82598	3,500 - 9,000	9,000	10
Brass wire											
4	5/8-11	22	7/8	5/8	82366	-	-	-	8,000 - 15,000	20,000	10



COMBITWIST® advantages

- More aggressive brushing
- Longer brush life
- Superior rotational balance
- Faster stock removal
- Reduced operator fatigue
- Better surface finish

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Diameter d,	Thread size d,	No. of knots		Face width b	Wire diameter and EDP number				Recom. speed	MSFS max.	\overline{a}
[Inches]	[Inches]	Kilots	[Inches]	[Inches]	.014	.016	.020	.023	[RPM]	[RPM]	
Carbon steel wire											
4	5/8-11	22	7/8	5/8	82383	-	82384	-	10,000 - 15,000	20,000	10
5	5/8-11	24	5/8	5/8	-	-	82680	-	7,500 - 15,000	15,000	10
6	5/8-11	32	1-1/8	5/8	82681	82682	-	82683	4,500 - 9,000	9,000	10
Stainless steel wire (INOX)											
4	5/8-11	22	7/8	5/8	82412	-	82413	-	8,000 - 15,000	20,000	10
5	5/8-11	24	5/8	5/8	-	-	82749	-	6,000 - 15,000	15,000	10
6	5/8-11	32	1-1/8	5/8	-	82752	-	82753	3,500 - 9,000	9,000	10



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For more information and to see a product video, visit pferdusa.com/vcombitwist