

Standard Specifications: (Example)

27	180 x 6 x 22	A	24	Q	BF
Shape	Dimension D x U x H	Abrasive	Grain size	Grade	Resin Bond



Recommendations

Workpieces	Steel & Iron	Stainless Steel	Masonry & Concrete
Standard	A24-Q	WA24-P	C30-R
Long Life	A24-R AZ24-S	WA24-Q	C24-S C30-S
Free Cut	A24-P, AC24-P	WA36-P	C24-Q

Note:1. The recommendations listed above are based on applying wheels of 6mm (1/4") in thickness.

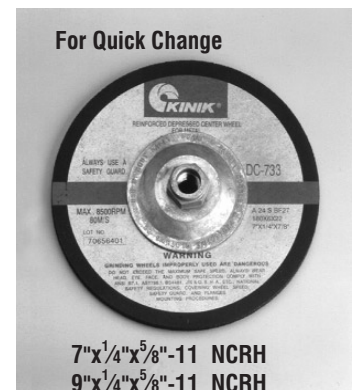
- AZ abrasive (Ziconia Alumina grain blended with Alumina oxid) achieves excellent performance for metal grinding.
- ZCabrasive (Ziconia Alumina grain blended with silicon carbide) ideal for broad range of fundry applications.
- KINIK** DG-Diamond Turbo is the first choice Disc for Masonry & Concrete application.

Standard Sizes & Specifications—For Metal

Size	Specifications	Max. rpm	Products Code
50 x 4 x 9.53mm 2" x 5/32" x 3/8"	A36Q-BF	27400	SA2030-
65 x 4 x 9.53mm 2-1/2" x 5/32" x 3/8"	A36Q-BF	21600	
75 x 4 x 9.53mm 3" x 5/32" x 3/8"	A36Q-BF WA46P-BF	18000 18000	SY2020-
100 x 3 x 16mm 4" x 1/8" x 5/8"	A36Q-BF	13700	SA2131-
100 x 4 x 16mm 4" x 5/32" x 5/8"	A36P-BF	13700	SY2124-
100 x 6 x 16mm 4" x 1/4" x 5/8"	A24P-BF	13700	SB2120-
	A24Q-BF2	13700	SA2130-
	A24R-BF2	13700	SA2146-
	AC24P-BF2	13700	SL2120-
	WA24P-BF2	13700	SY2120-
115 x 3 x 22mm 4-1/2" x 1/8" x 7/8"	A36S-BF2 (DC445)	13200	SA2256-
115 x 6 x 22mm 4-1/2" x 1/4" x 7/8"	A36S-BF2 (DC462)	13200	SA2246-
125 x 6 x 22mm 5" x 1/4" x 7/8"	A24P-BF2	11000	SB2120-
	A24Q-BF2	11000	SA2230-
	A24R-BF2	11000	SA2247-
	AC24P-BF2	11000	SL2220-
	WA24P-BF2	11000	SY2220-
150 x 6 x 22mm 6" x 1/4" x 7/8"	A24Q-BF2	9100	SA2330-
180 x 3 x 22mm 7" x 1/8" x 7/8"	A30Q-BF2 WA30P-BF	7600 7600	

Size	Specifications	Max. rpm	Products Code
180 x 6 x 22mm 7" x 1/4" x 7/8"	A24P-BF2	7600	SB2420-
	A24Q-BF2	7600	SA2430-
	A24R-BF2	7600	SA2446-
	A24S-BF2.5	8500	SA2456-
	AC24P-BF2	7600	SL2420-
	AC24Q-BF2	7600	SL2430-
	WA24P-BF2	7600	SY2420-
180 x 6.4 x 22mm 7" x 1/4" x 7/8"	A24R-BF2.5	8500	SA2458-
	A24S-BF2.5	8500	
	ZC24S-BF2.5	8500	
230 x 3 x 22mm 9" x 1/8" x 7/8"	A30S-BF	6600	
230 x 6.4 x 22mm 9" x 1/4" x 7/8"	A24R-BF2.5	6600	SA2556-
	AZ24S-BF2.5	6600	
	ZC24S-BF2.5	6600	

Adapter Hubs



Note: 5/8"-11 NCRH HUBS are threader for mounting onto 7" & 9" depressed center wheels with 7/8" center hole of portable right angle or vertical shaft grinders with standard 5/8"-11NCRH spindles.