

FACT SHEET QUICK-CHANGE DISCS

DID YOU KNOW ...

THAT QC DISCS CONTINUE TO GAIN IN POPULARITY AS CUSTOMERS MOVE TO THE USE OF SMALLER MACHINES?

MARKETS: Metal fab, aerospace, automotive, appliance manufacturing, foundry and MRO.

MACHINES:



Quick-Change discs are used on right angle or in-line grinders made by Milwaukee, Metabo, Makita, Dynabrade, K-Tool & others for heavy metal removal to blending and finishing.

TIERS:

Carbo Premier Red | **BETTER** Merit AO | **GOOD**

APPLICATIONS:

Quick-Change discs are normally used on carbon steel, stainless steel or aluminum.

CARBON STEEL – normally a Quick-Change disc is used to remove a weld and prepare a work piece for its next step in production – typical accounts include propane tanks, aerospace or automotive vehicles, foundries

STAINLESS STEEL – when working on stainless it's important to remember there is more heat generated – typical accounts include food processing, pressure vessels, machine tool builders, aircraft equipment

ALUMINUM – aluminum behaves differently from carbon and stainless in that it can load during grinding – typical accounts include trailers, dry boxes, fencing, truck bodies

OPTIONS	CARBON STEEL	STAINLESS STEEL	ALUMINUM
PERFORMANCE	Carbo Premier Red YP 1288	Carbo Premier Red YP 1288	Carbo Premier Red YP 1288
PRICE	Merit AO	Merit AO	Merit AO

COMPETITIVE CONVERSION GUIDE

CARBORUNDUM	SUPERIOR	ARC	KLINGSPOR	PFERD	SAIT	3M	WEILER	STANDARD	CAMEL	GARRYSON
Premier Red YP 1288	Zirc with grinding aid	Zirconia Y-Plus	Zirconia - Lubricated	Zirconia alumina	3Z		Tiger Zirconia	Zirconia Pro	Zirconia	Zirconia with grinding aid
Merit AO	Premium AO	AO - Y Premium	Aluminum oxide	Aluminum oxide	3A	361F	Votec	AO	AO	Aluminum oxide

Continued on back.

FEATURED PRODUCTS

PREMIER RED ZIRCONIA ALUMINA RESIN CLOTH

Strong zirconia alumina abrasive on Y-wt polyester backing with grinding aid results in cooler cut on stainless steel and other harder-to-grind materials.

FEATURES & BENEFITS

- Self sharpening zirconia alumina abrasive for cooler cut and longer life
- Strong Y-weight 2-ply polyester backing has excellent durability and grain adhesion
- Grinding aid for cooler cut on stainless steel, titanium and other exotic alloys

PART #	ATTACHMENT	GRADING		STD. PKG.
TS (TYPE II)				
1-1/2"				
66623318721	TS	36	YP 1288	100
66623318722	TS	40	YP 1288	100
66623318724	TS	60	YP 1288	100
66623318725	TS	80	YP 1288	100
2"				
66623318743	TS	24	YP 1288	100
66623318744	TS	36	YP 1288	100
66623318745	TS	40	YP 1288	100
66623318746	TS	50	YP 1288	100
66623318747	TS	60	YP 1288	100
3"				
66623318833	TS	36	YP 1288	50
66623318834	TS	40	YP 1288	50
66623318836	TS	50	YP 1288	50
66623318839	TS	60	YP 1288	50
66623318841	TS	80	YP 1288	50
TR (TYPE III)				
2"				
66623318737	TR	24	YP 1288	100
66623318738	TR	36	YP 1288	100
66623318740	TR	50	YP 1288	100
66623318741	TR	60	YP 1288	100
66623318742	TR	80	YP 1288	100
3"				
66623318842	TR	24	YP 1288	50
66623318843	TR	36	YP 1288	50
66623318846	TR	60	YP 1288	50
66623318847	TR	80	YP 1288	50



PART #	ATTACHMENT	GRADING		STD. PKG.
TP (TYPE I)				
1-1/2"				
66623318718	TP	50	YP 1288	100
66623318719	TP	60	YP 1288	100
66623318720	TP	80	YP 1288	100
2"				
66623318731	TP	24	YP 1288	100
66623318733	TP	40	YP 1288	100
66623318734	TP	50	YP 1288	100
66623318735	TP	60	YP 1288	100
66623318736	TP	80	YP 1288	100
3"				
66623318824	TP	36	YP 1288	50
66623318825	TP	40	YP 1288	50
66623318826	TP	50	YP 1288	50
66623318830	TP	60	YP 1288	50
66623318831	TP	80	YP 1288	50

QUICK-CHANGE BACK-UP PADS



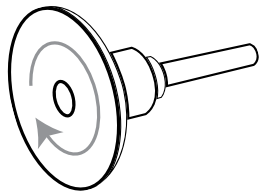
TS (TYPE II)



TR (TYPE III)



TP (TYPE I)



- Hard density pads are for aggressive cutting action
- Medium density pads are for all-purpose applications
- Soft density pads are used for contours and fine finishing work



SIZE (D)	DENSITY	RPM	STD. PKG.	TS (TYPE II)	TR (TYPE III)	TP (TYPE I)
9/16"	Medium	40,000	1	66261054014	-	66261054013
3/4"	Medium	40,000	1	08834164206	08834164038	08834164001
1"	Medium	40,000	1	08834164651	08834164037	08834164002
1-1/2"	Hard	30,000	1	08834164622	08834164640	08834163996
1-1/2"	Medium	30,000	1	08834164146	08834161174	08834164003
2"	Hard	30,000	1	08834164624	08834164643	08834163997
2"	Medium	30,000	1	08834164198	08834164922	08834164004
2"	Soft	30,000	1	08834161625	08834164641	08834163949
3"	Hard	20,000	1	08834161626	08834164036	08834163998
3"	Medium	20,000	1	08834164113	08834164949	08834164005
3"	Soft	20,000	1	08834164626	08834164644	08834163948
4"	Medium	15,000	1	08834164135	08834164655	08834164006

All Quick-Change back-up pads have a 1/4" solid steel shank. Std. Pkg. = 1

FORM #CA3553

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