



ROLL GRINDING - Resin Belts - Grind and Polish Hard Coatings Fast

DBS - Diamond Belt System

KGS Telum CH

DBS - Applications

For wet grinding and polishing of cylinders with hard coatings. Especially those used in the pulp, paper & printing industries.
Including Chrome replacement with HVOF Tungsten Carbide - Hydraulic rams and shock absorbers plus rolls and cylinders used for hot rolling in the metal industry.
Technical support available for dry applications

KGS Telum® CH - Resin Belts

Engineered to replace both metal bond diamond wheels and super-finishing systems.
Combines the accuracy of rigid tools (bonded wheels); with the speed, consistency & ease of use of a flexible Diamond Belt System.
And for many applications, can replace the need for Diamond Film Finishing.

Benefits

Same results every time
Grinds fast - can polish too
Hard pulley gives high calibration
An efficient, low cost solution
Lower grinding force than wheels
Much lower capital investment

For more information ask for the Diamond Belt System (DBS) full brochure.



KGS Telum® CH Belt BP 914x50 (36"x2")

Grit		Code
60	- 250µm	1003.1604721
120	- 125µm	1003.1604722
200	- 74µm	1003.1604723
400	- 40µm	1003.1604724
800	- 20µm	1003.1604725
1500	- 9µm	1003.1604726
3000	- 3µm	1003.1604727

KGS Telum® CH Belt BP 1220x50 (48"x2")

Grit		Code
60	- 250µm	1004.1602021
120	- 125µm	1004.1602022
200	- 74µm	1004.1602023
400	- 40µm	1004.1602024
800	- 20µm	1004.1602025
1500	- 9µm	1004.1602026
3000	- 3µm	1004.1602027

KGS Telum® CH Belt BP 2000x50mm

Grit		Code
60	- 250µm	1004.1604121
120	- 125µm	1004.1604122
200	- 74µm	1004.1604123
400	- 40µm	1004.1604124
800	- 20µm	1004.1604125
1500	- 9µm	1004.1604126
3000	- 3µm	1004.1604127

KGS Telum® CH Belt BP 1200x100mm

Grit		Code
60	- 250µm	1004.1605121
200	- 74µm	1004.1605123
400	- 40µm	1004.1605124

KGS Telum® CH Belt BP 1600x100mm

Grit		Code
60	- 250µm	1004.1607321
200	- 74µm	1004.1607323
400	- 40µm	1004.1607324

KGS Telum® CH Belt BP 2500x100mm

Grit		Code
60	- 250µm	1004.1603921
120	- 125µm	1004.1603922
200	- 74µm	1004.1603923
400	- 40µm	1004.1603924
800	- 20µm	1004.1603925
1500	- 9µm	1004.1603926
3000	- 3µm	1004.1603927

KGS Telum® CH Belt BP 2500x150mm

Grit		Code
60	- 250µm	1004.1600921
120	- 125µm	1004.1600922
200	- 74µm	1004.1600923
400	- 40µm	1004.1600924
800	- 20µm	1004.1600925
1500	- 9µm	1004.1600926
3000	- 3µm	1004.1600927

KGS Telum® CH Belt BP 3350x100mm

Grit		Code
200	- 74µm	1004.1603123
400	- 40µm	1004.1603124

KGS Telum® CH Belt BP 3500x150mm

Grit		Code
200	- 74µm	1004.1605323
800	- 20µm	1004.1605325

KGS Telum® CH Belt BP 4000x150mm

Grit		Code
60	- 250µm	1004.1601121
200	- 74µm	1004.1601123