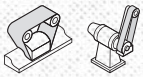
Abrasive cloth, multibond

# CS 931 JF CEVOLUTION





## Properties

| | |
|---|---|
| Bonding agent | Resin |
| Grain | Ceramic Al. oxide |
| Coating | Semi-open |
| Backing | JF-cotton |

## Product benefit

Special product with high flexible backing for the processing of stainless steel and high-alloyed steel - Continuously aggressive grinding properties with high lifetime due to semiopen coated self-sharpening ceramic grain - Very good adaptability to radiuses and edges through high flexible backing - The additional multibond provides a “cool grinding” in the processing of stainless steel and thus tempering colours are avoided - The CS 931 JF includes the new CEVOLUTION technology. CEVOLUTION stands for holistically optimized, ceramic abrasives. Klingspor products with CEVOLUTION technology contain, among others, an optimized grit mix, grit sizes and formulation in order to offer the maximum performance in every application.

## Application

| | |
|---|---|
| Stainless steel | ● |
| Titanium/Alloy | ● |

## Applications

- Stainless steel processing industry
- Fittings manufacturers
- Medical engineering

**Available grits:**

| | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 16 | 24 | 30 | 36 | 40 | 50 | 60 | 80 | 100 | 120 | 150 | 180 | 220 | 240 | 280 | 320 | 360 | 400 | 500 | 600 | 800 | 1000 | 1200 | 1500 | 2000 | 2500 | 3000 |

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| Width x Length in mm | grain | type of joint | type of coat.abras. | Packing unit/pcs. | Cat. number |
|---|---|---|---|---|---|
| 10 x 650 | 180 | F4G butt joint | CS 931 JF | 1 | 344058 |
| 10 x 650 | 240 | F4G butt joint | CS 931 JF | 1 | 344160 |
| 10 x 650 | 320 | F4G butt joint | CS 931 JF | 1 | 344261 |
| 10 x 650 | 400 | F4G butt joint | CS 931 JF | 1 | 344304 |
| 25 x 830 | 180 | F4G butt joint | CS 931 JF | 1 | 344060 |
| 30 x 1800 | 240 | F1 glued overlapped | CS 931 JF | 1 | 344162 |
| 40 x 730 | 120 | F4G butt joint | CS 931 JF | 1 | 343907 |
| 45 x 520 | 280 | F4G butt joint | CS 931 JF | 1 | 344238 |
| 45 x 520 | 400 | F4G butt joint | CS 931 JF | 1 | 344313 |
| 50 x 450 | 120 | F4G butt joint | CS 931 JF | 1 | 343943 |
| 50 x 830 | 180 | F4G butt joint | CS 931 JF | 1 | 344082 |
| 50 x 1145 | 80 | F4G butt joint | CS 931 JF | 1 | 343727 |
| 50 x 1145 | 120 | F4G butt joint | CS 931 JF | 1 | 343942 |
| 50 x 1145 | 180 | F4G butt joint | CS 931 JF | 1 | 344081 |
| 50 x 1145 | 240 | F4G butt joint | CS 931 JF | 1 | 344181 |
| 50 x 1145 | 320 | F4G butt joint | CS 931 JF | 1 | 344277 |
| 50 x 1145 | 400 | F4G butt joint | CS 931 JF | 1 | 344321 |
| 50 x 1600 | 100 | F4G butt joint | CS 931 JF | 1 | 351852 |
| 50 x 1600 | 240 | F4G butt joint | CS 931 JF | 1 | 344180 |
| 50 x 2000 | 120 | F4G butt joint | CS 931 JF | 1 | 339009 |
| 50 x 2000 | 180 | F4G butt joint | CS 931 JF | 1 | 344079 |
| 50 x 2000 | 240 | F4G butt joint | CS 931 JF | 1 | 344179 |
| 50 x 2000 | 400 | F4G butt joint | CS 931 JF | 1 | 344327 |
| 50 x 2400 | 180 | F4G butt joint | CS 931 JF | 1 | 344078 |
| 50 x 3500 | 80 | F4G butt joint | CS 931 JF | 1 | 343728 |
| 50 x 3500 | 120 | F4G butt joint | CS 931 JF | 1 | 343944 |
| 50 x 3500 | 180 | F4G butt joint | CS 931 JF | 1 | 344080 |
| 50 x 4000 | 120 | F4G butt joint | CS 931 JF | 1 | 343187 |
| 50 x 4000 | 180 | F4G butt joint | CS 931 JF | 1 | 340211 |
| 50 x 4000 | 240 | F4G butt joint | CS 931 JF | 1 | 340215 |
| 55 x 1530 | 120 | F4G butt joint | CS 931 JF | 1 | 341581 |
| 55 x 8000 | 240 | F4G butt joint | CS 931 JF | 1 | 369580 |
| 60 x 3500 | 280 | F4G butt joint | CS 931 JF | 1 | 344240 |
| 65 x 4000 | 120 | F1 glued overlapped | CS 931 JF | 1 | 343956 |
| 65 x 4000 | 240 | F1 glued overlapped | CS 931 JF | 1 | 344194 |
| 70 x 4000 | 120 | F4G butt joint | CS 931 JF | 1 | 343374 |

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| Width x Length in mm | grain | type of joint | type of coat.abras. | Packing unit/pcs. | Cat. number |
|---|---|---|---|---|---|
| 70 x 4000 | 320 | F4G butt joint | CS 931 JF | 1 | 343409 |
| 70 x 4000 | 400 | F4G butt joint | CS 931 JF | 1 | 343417 |
| 70 x 6000 | 120 | F4G butt joint | CS 931 JF | 1 | 343373 |
| 70 x 6000 | 320 | F4G butt joint | CS 931 JF | 1 | 343410 |
| 70 x 6000 | 400 | F4G butt joint | CS 931 JF | 1 | 343418 |
| 75 x 785 | 120 | F4G butt joint | CS 931 JF | 1 | 343974 |
| 75 x 2000 | 120 | F4G butt joint | CS 931 JF | 1 | 351883 |
| 75 x 2000 | 180 | F4G butt joint | CS 931 JF | 1 | 344100 |
| 75 x 2000 | 240 | F4G butt joint | CS 931 JF | 1 | 344202 |
| 75 x 2000 | 320 | F4G butt joint | CS 931 JF | 1 | 351885 |
| 75 x 2000 | 400 | F4G butt joint | CS 931 JF | 1 | 370014 |
| 75 x 2350 | 120 | F4G butt joint | CS 931 JF | 1 | 343976 |
| 75 x 2350 | 180 | F4G butt joint | CS 931 JF | 1 | 344101 |
| 75 x 2800 | 400 | F4G butt joint | CS 931 JF | 1 | 354228 |
| 75 x 3000 | 120 | F4G butt joint | CS 931 JF | 1 | 343975 |
| 75 x 3000 | 180 | F4G butt joint | CS 931 JF | 1 | 344102 |
| 75 x 3350 | 240 | F4G butt joint | CS 931 JF | 1 | 351884 |
| 75 x 3350 | 320 | F4G butt joint | CS 931 JF | 1 | 351886 |
| 75 x 3500 | 240 | F4G butt joint | CS 931 JF | 1 | 363466 |
| 76 x 272 | 240 | F4G butt joint | CS 931 JF | 10 | 341727 |
| 100 x 320 | 240 | F4G butt joint | CS 931 JF | 25 | 359733 |
| 100 x 320 | 320 | F4G butt joint | CS 931 JF | 25 | 359734 |
| 100 x 915 | 240 | F4G butt joint | CS 931 JF | 1 | 368301 |
| 100 x 2000 | 180 | F4G butt joint | CS 931 JF | 1 | 371086 |
| 100 x 2900 | 240 | F4G butt joint | CS 931 JF | 1 | 344214 |
| 100 x 3400 | 80 | F4G butt joint | CS 931 JF | 1 | 343353 |
| 100 x 3400 | 120 | F4G butt joint | CS 931 JF | 1 | 343382 |
| 100 x 3400 | 180 | F4G butt joint | CS 931 JF | 1 | 367720 |
| 100 x 3400 | 240 | F4G butt joint | CS 931 JF | 1 | 367719 |
| 100 x 3400 | 280 | F4G butt joint | CS 931 JF | 1 | 367718 |
| 100 x 4000 | 80 | F4G butt joint | CS 931 JF | 1 | 343354 |
| 100 x 4000 | 120 | F4G butt joint | CS 931 JF | 1 | 343372 |
| 100 x 4000 | 320 | F4G butt joint | CS 931 JF | 1 | 343411 |
| 100 x 4000 | 400 | F4G butt joint | CS 931 JF | 1 | 343419 |
| 100 x 6000 | 120 | F4G butt joint | CS 931 JF | 1 | 343375 |
| 100 x 6000 | 320 | F4G butt joint | CS 931 JF | 1 | 343412 |

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| Width x Length in mm | grain | type of joint | type of coat.abras. | Packing unit/pcs. | Cat. number |
|---|---|---|---|---|---|
| 100 x 6000 | 400 | F4G butt joint | CS 931 JF | 1 | 343420 |
| 100 x 9000 | 240 | F4G butt joint | CS 931 JF | 1 | 360617 |
| 110 x 3500 | 280 | F4G butt joint | CS 931 JF | 1 | 344250 |
| 110 x 4000 | 280 | F4G butt joint | CS 931 JF | 1 | 331863 |
| 110 x 8000 | 120 | F4G butt joint | CS 931 JF | 1 | 343999 |
| 110 x 8000 | 240 | F4G butt joint | CS 931 JF | 1 | 369581 |
| 110 x 8000 | 280 | F4G butt joint | CS 931 JF | 1 | 344247 |
| 110 x 8000 | 400 | F4G butt joint | CS 931 JF | 1 | 344345 |
| 120 x 3500 | 280 | F4G butt joint | CS 931 JF | 1 | 331864 |
| 125 x 3500 | 280 | F4G butt joint | CS 931 JF | 1 | 343406 |
| 150 x 1220 | 400 | F4G butt joint | CS 931 JF | 1 | 354229 |
| 150 x 3500 | 240 | F4G butt joint | CS 931 JF | 1 | 359833 |
| 150 x 4500 | 180 | F4G butt joint | CS 931 JF | 1 | 382799 |
| 150 x 8000 | 100 | F4G butt joint | CS 931 JF | 1 | 343882 |
| 160 x 3500 | 280 | F4G butt joint | CS 931 JF | 1 | 331866 |
| 190 x 3500 | 280 | F4G butt joint | CS 931 JF | 1 | 343407 |
| 190 x 4000 | 280 | F1 glued overlapped | CS 931 JF | 1 | 344257 |
| 210 x 3500 | 280 | F4G butt joint | CS 931 JF | 1 | 344259 |
| 330 x 2500 | 80 | F4G butt joint | CS 931 JF | 1 | 340782 |
| 330 x 2500 | 120 | F4G butt joint | CS 931 JF | 1 | 340783 |

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