RKS · GERMANY

RKS RS WP

SQUEEGEES AND TOOLS / SQUEEGEE BLADES



OVERVIEW

Carbon-fibre-carrier rotary squeegee with a Vulkollan print edge, developed with Gallus Ferd. Rüesch AG for Gallus screen printing units.

BRAND	RKS
COUNTRY	Germany
MODEL	RS WP
SERIES	RKS Rotary Squeegees
CATEGORY	Squeegees and tools
TYPE	Squeegee blades

01 SPECIFICATIONS

Material	Carbon-fibre-reinforced plastic carrier + Vulkollan elastomer
Blade height	sizes 20 / 30 / 40 / 50 mm (carrier 0.8 mm)
PU thickness	1.5 mm / 2 mm / 3 mm
Shore hardness	55° / 65° / 75° / 80°
Production length	100 - 2800 mm freely selectable
Gallus machine types and blade length (order code RS WP Typ .../IZG/.... Sh DIN A)	ECS 340: 354 mm; EM 260: 265 mm; EM 280: 294 mm; EM 410: 439 mm; R 160: 180 mm; R 200: 210 mm; R 250: 308 mm; R 300: 345 mm; RCS 330: 350 mm; RCS 430: 450 mm; TCS 250: 312 mm; ICS 670
Blade height of Gallus types	ECS 340, RCS 330, RCS 430, TCS 250: 18.5 mm; EM 260, EM 280, EM 410: 19 mm; R 160, R 200, R 300: 50 mm; R 250: 50.8 mm
Carrier thickness of Gallus types	0.7 mm on ECS, EM, RCS and TCS types; 0.8 mm on R types
Shore hardness of Gallus types	55° / 65° / 75°
Spacer for Gallus types	10 mm x 4 mm, same length as the blade, for fitting the RS WP blade
Minimum quantity	10 pieces per type
Recommendation	High ink deposits, Braille: 55° Shore; conventional print: 65° Shore; exact work, fine lines: 75° Shore
Related rotary types	RKS Rotary System type EM 340 S (348 mm), EM 410 S (433 mm), EM 510 S (533 mm, without drilling), 35.5 mm high, 2.5 mm GRP carrier; RKS Rotary Carbon S type EM 510 S (533 mm, with drilling), 33 mm high, 1.2 mm carbon carrier; all 55° / 65° / 75° Shore, min. 10 pieces

02 FEATURES

- ☑ Highly flexible, stabilised double-component blade
- ☑ Print edge insolubly bonded to the carrier; can be reground
- ☑ Delivered ready to print with a defined plane-parallel ground print side and edge

Specifications are taken from the manufacturer's published data and may change. Confirm the configuration for your job with Sunstar before ordering.

- [x] Up to 15% higher print speed versus a standard blade (RKS claim)
- [x] Reduced maintenance and fewer blade changes (RKS claim)

03 APPLICATIONS

Gallus ecs, em, r, rcs, tcs, ics screen printing units	High-end graphic and industrial narrow-web printing

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