# K Body REVO parallel clamp range















# Precise and gentle

Workpieces with sensitive surfaces can be clamped and spread exactly parallel to each other – even behind and on the side of the rail. Corners and recessed edges as well as pointed and round surfaces can also be perfectly aligned:

- due to extremely large clamping surfaces that are attached perpendicular to the rail
- due to three removable pressure caps that are repellent to glue, and also resistant to paint and grease solvents
- due to workpiece supports that prevent the workpiece from coming into contact with the rail





#### Versatile and well thought out

The clamps provide an enormous number of possible applications:

- due to ingenious accessories, such as tilting adapter, frame press set, clamp extension and table clamp
- the ergonomically formed 2-component symmetrical plastic handle with hexagon socket means the clamping force can be comfortably applied (max. torque 17 Nm)
- the continuously adjustable head for the KREV Vario version enables the clamp to be positioned in the middle of the workpiece for optimum weight distribution



## Powerful and safe

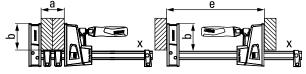
They securely clamp with a clamping force of up to 8,000 N:

- due to the metal-reinforced plastic housing
- due to the optimised sliding arm with double slide protection: It holds the clamp reliably with the set clamping force and prevents any unintentional slipping of the sliding arm in the unclamped condition



# K Body REVO parallel clamp KRE and Vario K Body REVO parallel clamp KREV

Opening	Throat depth	Spreading width e	Rail	Weight	PU	
mm	mm	mm	mm	kg	qty.	V3
300	95	255-390	29 x 9	2.15	2	
600	95	255-730	29 x 9	2.76	2	
800	95	255-930	29 x 9	3.10	2	
1000	95	255-1130	29 x 9	3.45	2	
1250	95	255-1355	29 x 9	3.87	2	
1500	95	255-1610	29 x 9	4.28	2	
2000	95	255-2080	29 x 9	5.09	2	
2500	95	255-2580	29 x 9	6.05	2	
1000	95	260-1130	29 x 9	3.77	2	
1500	95	260-1610	29 x 9	4.25	2	
2000	95	260-2080	29 x 9	5.30	2	
2500	95	260-2580	29 x 9	6.30	2	
				15.85	1	
	mm   300   600   800   1000   1250   1500   2000   2500   1000   1500   2000   2500   1000   1500   2000   2500   4 x K	Opening depth   mm mm   300 95   600 95   800 95   1000 95   1250 95   1500 95   2000 95   1000 95   2500 95   1500 95   2000 95   2000 95   2500 95   2500 95   2500 95   2500 95   2500 95   2500 95   4 x KRE100-   1 x KP / 1 x	Opening depth width e   mm mm mm   300 95 255-390   600 95 255-730   800 95 255-930   1000 95 255-1130   1250 95 255-1305   1500 95 255-2080   2000 95 255-2080   2500 95 260-1130   1500 95 260-1610   2000 95 260-2080   2500 95 260-2580   4 x KRE100-2K / 2 x KR 1 x KP / 1 x KBX20 / 4 x	Opening depth width e Rail   mm mm mm mm   300 95 255-390 29 x 9   600 95 255-730 29 x 9   600 95 255-730 29 x 9   800 95 255-130 29 x 9   1000 95 255-1355 29 x 9   1500 95 255-2080 29 x 9   2500 95 255-2580 29 x 9   1000 95 260-1130 29 x 9   2500 95 260-1130 29 x 9   1500 95 260-2080 29 x 9   2000 95 260-2080 29 x 9   2500 95	Opening depth width e Rail Weight   mm mm mm mm kg   300 95 255-390 29 x 9 2.15   600 95 255-730 29 x 9 2.76   800 95 255-730 29 x 9 3.10   1000 95 255-130 29 x 9 3.45   1250 95 255-1355 29 x 9 3.87   1500 95 255-1610 29 x 9 4.28   2000 95 255-2080 29 x 9 5.09   2550 95 260-1130 29 x 9 4.28   2000 95 260-1130 29 x 9 4.25   1000 95 260-2080 29 x 9 4.25   2000 95 260-2080 29 x 9 5.30   2500 95 260-2080 29 x 9 5.30   2500 95 260-2080 29 x 9 6.30   2500 95 26	Opening depth width e Rain Weight PU   mm mm mm mm kg qty.   300 95 255-390 29 x 9 2.15 2   600 95 255-390 29 x 9 2.16 2   800 95 255-730 29 x 9 3.10 2   1000 95 255-130 29 x 9 3.45 2   1250 95 255-1355 29 x 9 3.87 2   1250 95 255-1610 29 x 9 4.28 2   2000 95 255-2680 29 x 9 5.09 2   2500 95 260-1130 29 x 9 3.77 2   1000 95 260-1610 29 x 9 4.25 2   2000 95 260-2080 29 x 9 5.30 2   2500 95 260-2080 29 x 9 6.30 2   2500 95 260-2080



# Clamping force up to 8,000 N

K

- Very large parallel clamping surfaces with 3 removable pressure caps
- Metal-reinforced plastic housing and optimised sliding arm with double slide protection for more power and safety: The set clamping force is maintained and the sliding arm cannot unintentionally slip in the unclamped condition
- Can be converted without tools for spreading tasks
- High-quality 2-component symmetrical plastic handle with hexagon socket for the comfortable application of the clamping force (max. torque 17 Nm)
- KREV with continuously adjustable and fixable upper section for optimum positioning on the workpiece



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YouTube

YouTube

# Accessories

Variable jaw KRE-VO

Order number	Suitable for	Weight	PU	
		kg	qty.	V3



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#### KRE-VO 0.59 KRE / KREV / KR / KRV 12 Tilting K Body clamp adapter KR-AS (Contents: 2 pcs./bag) KR-AS KRE / KREV / KR / KRV 0.18 12 Framing set KP (Contents: 4 rail couplings and 4 adapters) KΡ KRE / KREV / KR / KRV 0.55 12 K Body parallel clamp extender KBX

KBX20	KRE / KREV / KR / KRV	0.75	12			
Table clamp TK6						

KRE / KREV / KR / KRV 0.	10 50

## KRE-VO:

 Steplessly adjustable and fixable upper section KRE-VO suitable for all BESSEY K body REVO KRE / KREV and KR / KRV YouTube

#### **KR-AS:**

- Adapter with tilting clamping jaws with a tilt range of -15° to +15°
- Clamping on sloping and parallel surfaces

#### KP:

- KP Framing System (from 30 cm) to 250 cm/12"-98") with four 90° KP Blocks
- Separately adjustable clamping force with 2 inserted clamps per corner
- Lightweight / easy
- to assemble

# **KBX20:**

Connect any two K Body parallel clamps to increase the clamping capacity. The connector is made of robust aluminum YouTube

#### **TK6**:

- Especially for DIY applications and domestic appliances
- Special accessory for angle clamps WS 3/WS 6, screw clamp S 10 and K Body REVO parallel clamps KRE/KREV and KR/KRV to hold them to a work surface edge

BESSEY Tool GmbH & Co. KG = Mühlwiesenstraße 40 74321 Bietigheim-Bissingen, Germany Fon +49 7142 401-0 Fax +49 7142 401-452 E-Mail: tool-info@bessey.de

TK6

More information www.bessey.de

Your dealer:

