

## Design:

runner pin with face, secured by threaded pin

RD 2



via synchronous spindle and setting scale - carbide pins

special surface hardening for increased wear resistance

knurl carrier easy to adjust to workpiece Ø and centre height

- no lateral pressure
- reduced strain for workpiece and machine



## Use:

knurl forming (chipless machining)

 puncture and longitudinal knurling for knurling at workpieces to DIN 82: RAA, RGE 30°, RGE 45°

 usable conventional and for CNC on: Short/universal lathes Turning/milling centre Multi-spindle machines

## Delivery:

Without knurl



Knurl profile at workpiece (DIN 82)

Knurling wheels



2× AA



RGE 30°

1x BL30°/1x BR30° 1x BL45°/1x BR45°



RGE 45°

Nº article	189183	for knurl mm	Shank height mm	Shank width mm	Operating range mm
161-20M	0	$25 \times 8 \times 6$	20	25	0-65 -