

DIAMOND ENGRAVING WHEELS

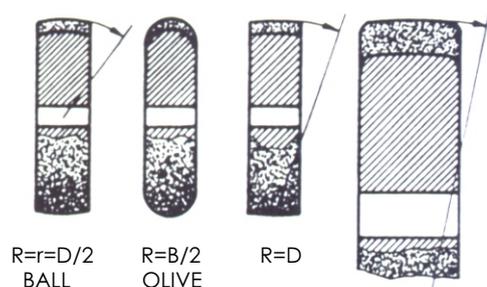
Diamond engraving wheels sintered
 fully impregnated /v or impregnation depth /mm
 diamond grit D 25 (600 mesh), D 36 (400 mesh) (fine)
 D 46 (325 mesh) D 54 (270 mesh) (medium)
 D 76 (200 mesh) (coarse), D 107 (140 mesh)
 D 151 (100 mesh) (very coarse) and other



1670

- a) ready mounted on steel spindle MK 1.5
- b) on shank
- c) with bore

type Bz bronze bond:
 all dimensions and shapes
 type St steel bond:
 only with bore or on shank 3mm Ø,
 flat profile and ball



R=r=D/2
BALL

R=B/2
OLIVE

R=D

1672

Edges rounded

1670 Wheel flat

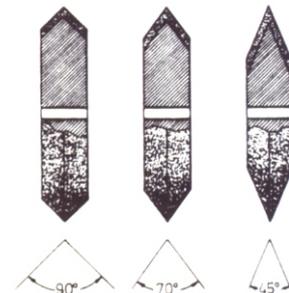
1672 Wheel with round profile
 radius $R = r = D/2 = \text{diameter}/2$
 $R = B/2 = \text{width}/2$
 $R = D = \text{diameter}$
 edges rounded

1673 Wheel with pointed profile
 angle of profile e.g. 90°, 70°, 45°

1674 wheel slanted e.g. 20°, 45°

1675 Ball

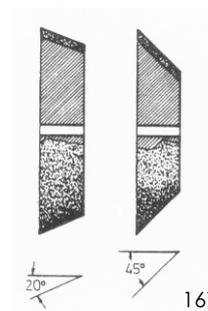
1675-S hemisphere shape "mushroom"



1673

1669 Small set "Diamond wheel engraving"
 10 diamond engraving wheels and balls
 on steel spindle MK 1.5,
 fully impregnated, 5 to 30 mm Ø, assorted,
 various profiles, 3 dressing bars

1669 Super set "Diamond wheel engraving"
 25 diamond engraving wheels and balls
 on steel spindle MK 1.5,
 fully impregnated, 3 to 40 mm Ø, assorted,
 various profiles, 8 dressing bars



1674



1675



1675-S

Dressing bars for diamond engraving wheels

1463 Ekw 180/I 100 x 25 x 12 mm (fine)

1464 Ekr 80/I 100 x 25 x 12 mm (coarse)



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