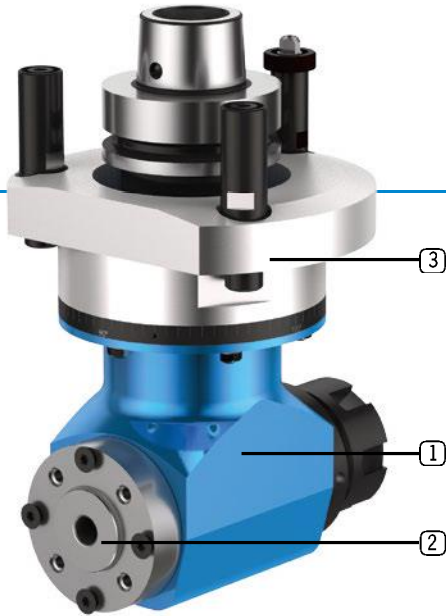


DOUBLE SIDED ANGLE HEAD - CLASSIC LINE

DUO

► TECHNICAL DATA



- **Lubrication** Grease
- **Max. drive speed n_2** 15,000 rpm
- **Transmission ratio ($n_1 : n_2$)** 1:1.2
- **Max. drive torque M_2** 25 Nm
- **Weight** about 5 kg

Standard design

- 1 Head length
- 2 Output spindle
- 3 Machine connection



Collet chuck
ER32



Centring Ø30/
Weldon Ø10



HSK - F63



Video



► Angle head - live in the application

Scan QR code or go to:

[www.youtube.com/
BENZWerkzeugsysteme](http://www.youtube.com/BENZWerkzeugsysteme)

► Specifications

Machining



Number of
output spindles



Axis angle



C-angle



Lubrication



DUO

► ADDITIONAL OPTIONS: MODULAR DESIGN

①



► HEAD LENGTH



i For further information see p. 38

②



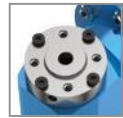
► OUTPUT SPINDLE



Collet chuck
ER32



Centring Ø40/
collet chuck
ER25A



Centring Ø30/
Weldon Ø10



Arbor Ø30,
tool length
1.5 - 6 mm



Arbor Ø30,
tool length
1.5 - 16 mm



Arbor Ø30,
tool length
1.5 - 33 mm



Arbor Ø30,
tool length
1.5 - 52 mm



Arbor Ø30,
tool length
1.5 - 63 mm



BENZ
Solidfix® S3

i For further information see p. 36

③



► MACHINE CONNECTION



HSK - F63
BIESSE



SK 30
BIESSE



HSK - F63
Busellato



HSK - F63
Felder



HSK - F63
HOMAG / WEEKE / WEINMANN



HSK - F63
IMA



HSK - F63
Masterwood



HSK - F63
SCM



HSK - F63
SCM



HSK - F63
Weinig

i For further information see p. 40