

THE CUTTING EDGE

KOMET DIHART REAMAX[®] TS fix



Modular Reaming System

Unlimited flexibility and cost-effectiveness:
KOMET DIHART REAMAX[®] TS is a uniform clamping system with a standardised separation point for all reaming heads, offering flexibility and cost-effectiveness thanks to fast and high-precision tool changing.

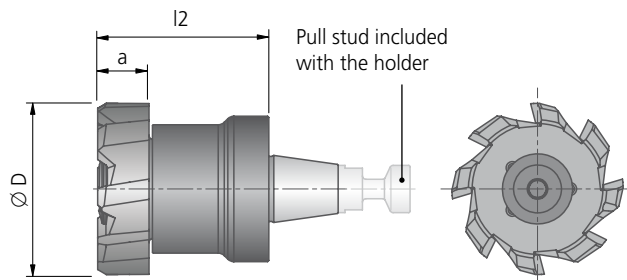
KOMET DIHART REAMAX[®] TS guarantees a maximum of system modularity thanks to a versatile and clearly structured range of reaming heads which can handle all commonly encountered diameter ranges and machining requirements. Tool costs and logistical expenditure are thereby reduced to a minimum.

BENEFITS for you:

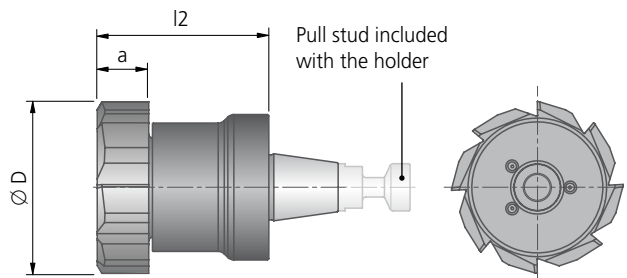
- High machining performance due to combination of cutting topography and cutting material
- Diameter is easy to measure thanks to the cutting edges arranged opposite one another in pairs
- Carbide and cermet versions (uncoated and coated) available for machining various material groups in accordance with the ISO standard
- Low-cost H7 preferred range with universal geometry for machining through holes and blind holes
- High-performance Cermet H7 preferred range with special geometry for machining steel
- Diameter range 18 - 30 mm

Diameter H7 – available in Q4 2017

for through hole machining



for blind hole machining



					P K Universal reaming head		P Special reaming head P	
Ø D	a ~	l2 ~	Z	kg ~	Order No. DBG-U	Order No. DBG-U	Order No. DST	Order No. DST
18 ^{H7}	6	20	8	0,041	78N.58.18H7	78M.57.18H7	78N.92.18H7	78M.93.18H7
20 ^{H7}	6	20	8	0,053	78N.58.20H7	78M.57.20H7	78N.92.20H7	78M.93.20H7
22 ^{H7}	6	20	8	0,067	78N.58.22H7	78M.57.22H7	78N.92.22H7	78M.93.22H7
24 ^{H7}	6	20	8	0,070	78N.58.24H7	78M.57.24H7	78N.92.24H7	78M.93.24H7
25 ^{H7}	6	20	8	0,092	78N.58.25H7	78M.57.25H7	78N.92.25H7	78M.93.25H7
26 ^{H7}	6	20	8	0,113	78N.58.26H7	78M.57.26H7	78N.92.26H7	78M.93.26H7
28 ^{H7}	7	25	8	0,176	78N.58.28H7	78M.57.28H7	78N.92.28H7	78M.93.28H7
30 ^{H7}	7	25	8	0,196	78N.58.30H7	78M.57.30H7	78N.92.30H7	78M.93.30H7

Custom reaming head – selection options!
see catalogue „TOOLS PLUS IDEAS 2017-2018“

