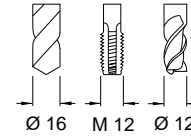


**Muratec** LLU 40-1 R

**6'000 min<sup>-1</sup> / rpm**  
**i = 1:1**



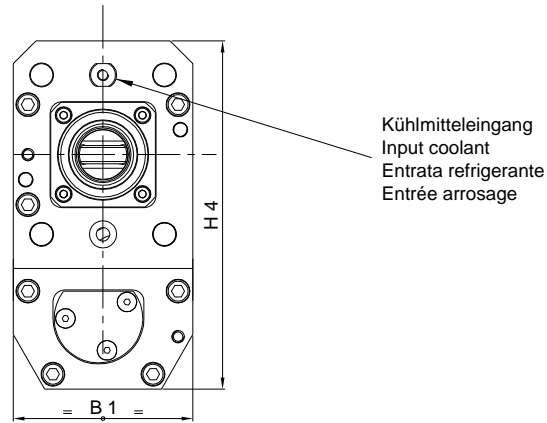
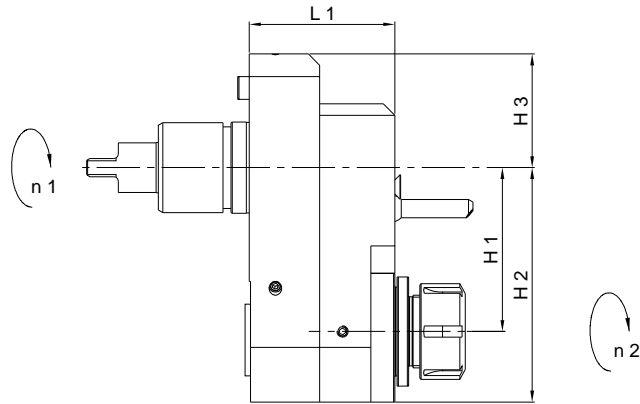
Radial-Bohr-Fräseinrichtung  
Drilling and Milling Radial Unit  
Testa radiale di foratura e fresatura  
Unité de perçage et de fraisage radial

Externe Kühlung EKZ  
Interne Kühlmittelzuführung IKZ  
P max. = 70 bar  
kein Trockenlauf!

External coolant supply ECS  
Coolant through the spindle CTS  
Coolant pressure max. = 70 bar  
Don't run without coolant!

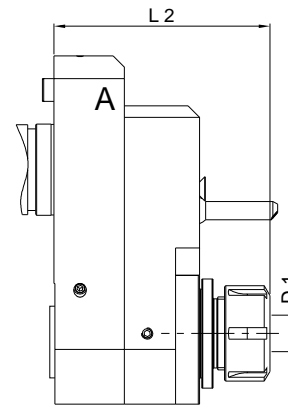
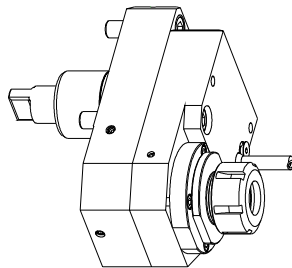
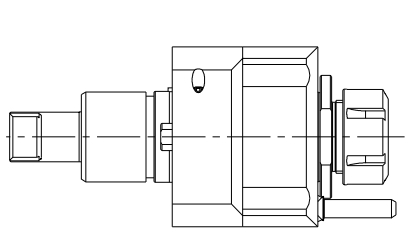
Liquido refrigerante esterno LRE  
Liquido refrigerante sul fuso LRF  
Pressione max. = 70 bar  
Non lavorare a secco!

Arrosage par l'extérieur APE  
Arrosage par le centre APC  
Pression max. = 70 bars  
Ne pas tourner sans arrosage!

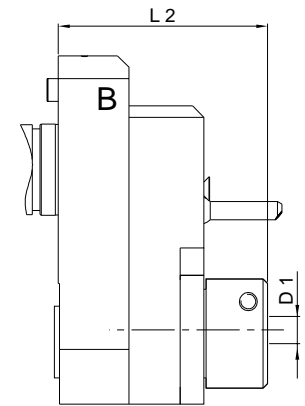


Kühlmitteleingang  
Input coolant  
Entrata refrigerante  
Entrée arrosage

**Spindelvarianten / Spindle executions / Esecuzione fusi / Exécutions de broches**



Hi-Q / ER 32



Hydrodehn

	Bestell-Nr. IKZ Ref. No. CTS	Bestell-Nr. EKZ Ref. No. ECS	Radialkopf Radial Head	L 1	L 2	H 1	H 2	H 3	H 4	B 1	D 1 Ø max.	Nm max.	Schmierung Lubrication	rpm max. min <sup>-1</sup>	i n 1 : n 2	Zubehör Accessory
A	-	14.101.0.0176.0	LLU 40-1 R Hi-Q / ER25	64	95	72	103	50	153	79	16	40	Fettschmierung Lubricant grase	6'000	1:1	Spannzangen / Dichtscheiben Collets / Sealing Disks
B	-	14.101.0.0178.0	LLU 40-1 R Hydrodehn	74.5	92	72	103	50	153	79	12	40	Fettschmierung Lubricant grase	6'000	1:1	Schlüssel / Spanners