

Shoulder milling cutters at 90°
Fraises à dresser à 90°
Schafffräser mit Zylinderschaft 90°
Fresas para escuadrar à 90°

Technical drawing of a shaft-hub assembly. The drawing shows a cross-section of a hub with a keyway and a shaft with a key. The dimensions are labeled as follows: D is the outer diameter of the hub, d is the outer diameter of the shaft, H is the height of the hub, and L is the length of the shaft.

[illegible]

MATERIALI - MATERIALS		HB	fz (mm)	ap (mm)	Velocità di Taglio – Cutting Speed – Vc m/min						
								PM4530			
P	ACCIAIO NON LEGATO - NOT ALLOY STEEL	120-300	0,2	1-3				250			
	ACCIAIO LEGATO - ALLOY STEEL	180-350	0,15	1-3				200			
	ACCIAIO ALTO LEGATO - HIGH ALLOY STEEL	300-330	0,15	1-3				170			
M	INOX AUSTENITICO - DUPLEX - STAINLESS STEEL	180-230	0,1	1-3				140			
K	GHISA GRIGIA - GREY CAST IRON	120-260	0,25	1-3				180			
	GHISA SFEROIDALE - SPHEROIDAL CAST IRON	160-250	0,2	1-3				160			
	GHISA MALLEABILE - MALLEABLE CAST IRON	130-230	0,2	1-3				180			
N	ALUMINIO E SUE LEGHE - ALLUMINIUM	60-130	0,2	1-3							
	RAME E SUE LEGHE - COPPER	90-110	0,15	1-3							
	NON METALLICI - PLASTICS		0,15	1-3							
S	LEGHE RESIST. AL CALORE - HIGH TEMP. ALLOY	200-320	0,1	1-3							
	TITANIO E SUE LEGHE - TITANIUM	400-1050	0,1	1-3							

