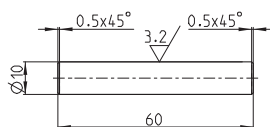
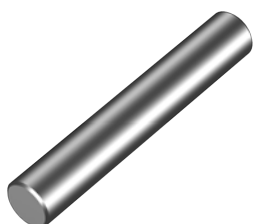
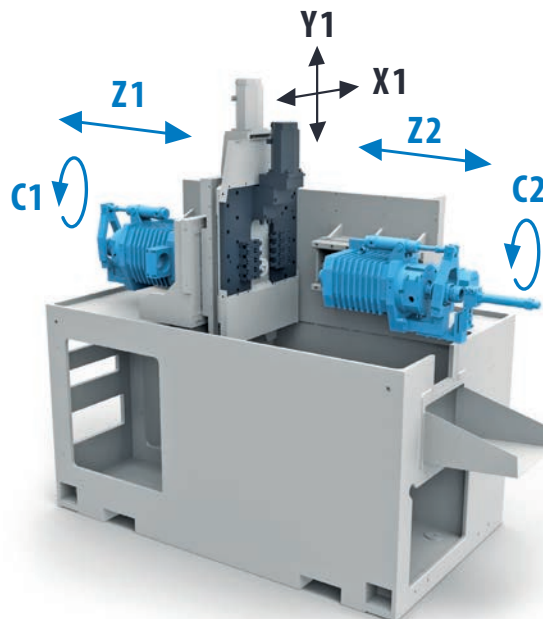


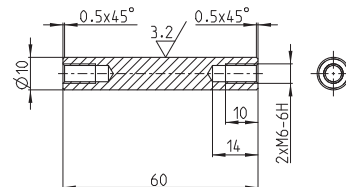
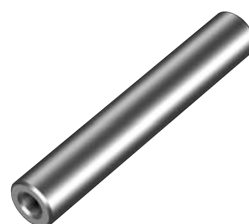
MANURHIN K'MX 413

Innovative technology



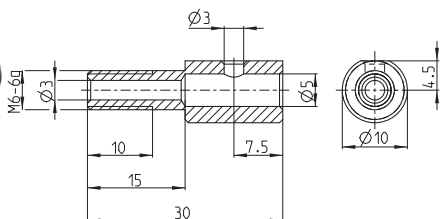
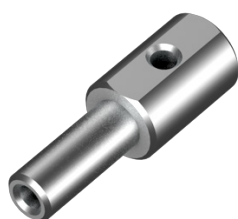
MANURHIN K'MX 413

Aluminium	Brass	Automatic steel	Stainless steel
EN AW 6061	CuZn39Pb3	1.0737	1.4301
14 sec.	15 sec.	16 sec.	22 sec.



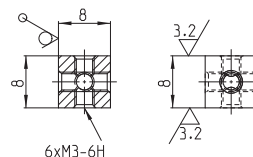
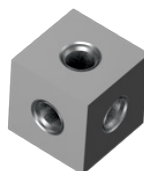
MANURHIN K'MX 413

Aluminium	Brass	Automatic steel	Stainless steel
EN AW 6061	CuZn39Pb3	1.0737	1.4301
23 sec.	25 sec.	28 sec.	42 sec.



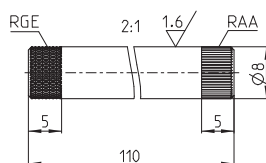
MANURHIN K'MX 413

Aluminium	Brass	Automatic steel	Stainless steel
EN AW 6061	CuZn39Pb3	1.0737	1.4301
31 sec.	32 sec.	35 sec.	50 sec.



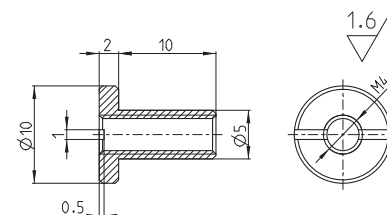
MANURHIN K'MX 413

Aluminium	Brass	Automatic steel	Stainless steel
EN AW 6061	CuZn39Pb3	1.0737	1.4301
38 sec.	40 sec.	46 sec.	60 sec.



MANURHIN K'MX 413

Aluminium	Brass	Automatic steel	Stainless steel
EN AW 6061	CuZn39Pb3	1.0737	1.4301
30 sec.	32 sec.	35 sec.	47 sec.



MANURHIN K'MX 413

Aluminium	Brass	Automatic steel	Stainless steel
EN AW 6061	CuZn39Pb3	1.0737	1.4301
24 sec.	25 sec.	27 sec.	35 sec.

Cycle time is calculated for standard cutting tools, without any special technology, without high pressure coolant and primary with focus on optimal longevity of used cutting tools.