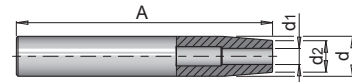


PRODUCT DESCRIPTION

- » For extension of tool holders
- » With through hole for internal coolant supply



APPLICATION

- » Cylindrical shank can be clamped in collet chucks, hydraulic expansion chucks or shrink chucks
- » Maximum permissible speed 8,000 min⁻¹

d2	d	d1	A	No.	#CU#
8	12	3	160	HWZ 9800/12/ 3/160	XX,YY
8	12	4	160	HWZ 9800/12/ 4/160	XX,YY
10	16	4	160	HWZ 9800/16/ 4/160	XX,YY
10	16	6	160	HWZ 9800/16/ 6/160	XX,YY
14	20	6	160	HWZ 9800/20/ 6/160	XX,YY
14	20	8	160	HWZ 9800/20/ 8/160	XX,YY