



- -ML geometry is the first choice for machining stainless steel. With reduced cutting forces, this is recommended for improved wall finishing capabilities in steels.
- -MM is the universal geometry for VSM490-15. First choice when machining steel, as well as stainless steel and high-temp alloys in heavy applications.
- -MH geometry is the first choice for cast iron machining in the medium and heavy applications.

● first choice
○ alternate choice

P	●	○	○	○	○	○	○
M	●	●	●	●	○	○	○
K	○	○	○	○	○	○	○
N	○	○	○	○	○	○	○
S	○	○	○	○	○	○	○
H	○	○	○	○	○	○	○

■ XNGU-MM • Precision Finishing

catalogue number	cutting edges	L1	S	W	BS	Rε	hm	WK15PM	WP25PM	WU35PM	WP40PM	WK15CM	WP35CM
XNGU15T604SRMM	4	16,20	6,88	10,00	2,20	0,40	0,10	○	○	○	○	○	○
XNGU15T608SRMM	4	16,20	6,88	10,00	1,90	0,80	0,10	○	○	○	○	○	○

■ XNPU-ML • Utility Roughing

catalogue number	cutting edges	L1	S	W	BS	Rε	hm	WK15PM	WP25PM	WU35PM	WP40PM	WK15CM	WP35CM
XNPU15T608ERML	4	16,10	6,88	10,00	1,90	0,80	0,08	○	○	○	○	○	○

■ XNPU-MM • Utility Roughing

catalogue number	cutting edges	L1	S	W	BS	Rε	hm	WK15PM	WP25PM	WU35PM	WP40PM	WK15CM	WP35CM
XNPU15T608SRMM	4	16,10	6,88	10,00	1,90	0,80	0,10	○	○	○	○	○	○
XNPU15T612SRMM	4	16,10	6,88	10,00	1,50	1,20	0,10	○	○	○	○	○	○
XNPU15T616SRMM	4	16,10	6,88	10,00	1,10	1,60	0,10	○	○	○	○	○	○

■ XNGU-MH • Utility Roughing

catalogue number	cutting edges	L1	S	W	BS	Rε	hm	WK15PM	WP25PM	WU35PM	WP40PM	WK15CM	WP35CM
XNGU15T608SRMH	4	16,20	6,88	10,00	1,80	0,80	0,80	○	○	○	○	○	○
XNGU15T616SRMH	4	16,20	6,88	10,00	1,00	1,60	0,80	○	○	○	○	○	○

Shoulder Mills