

X PERFORMER FORMING (XPF) TAP SERIES

1 Low-torque spec with specially designed threading

2 V-Coating: extreme wear resistance

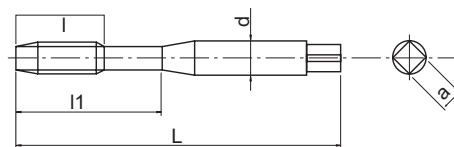
3 Size range from M1 to M45



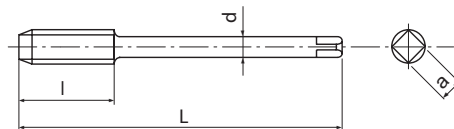
Threading | Forming taps | Metric



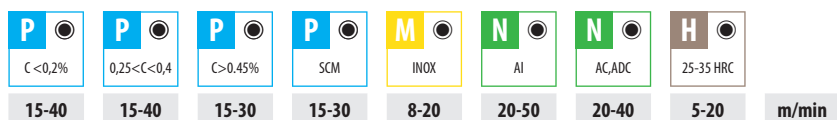
Type 1



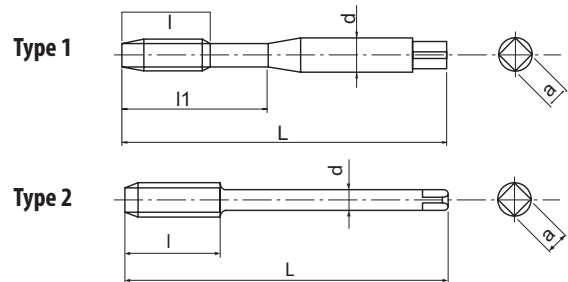
Type 2



- First choice in quality and performance
- Powder metal forming tap for through & blind holes
- Multilayer TiCN coating
- High speed tapping in general steels, aluminium, stainless steels
- Powder metal for long tool life

[illegible]

Threading | Forming taps | Metric

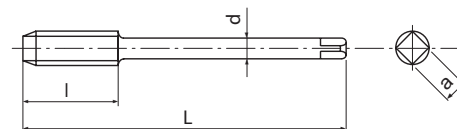


- | | | | | | | | |
|--|--|--|--|--|--|--|--|
| P  | P  | P  | P  | M  | N  | N  | H  |
| C < 0,2% | 0,25 < C < 0,4 | C > 0,45% | SCM | INOX | Al | AC,ADC | 25-35 HRC |
| 15-40 | 15-40 | 15-30 | 15-30 | 8-20 | 20-50 | 20-40 | 5-20 |
| | | | | | | | m/min |



Metric

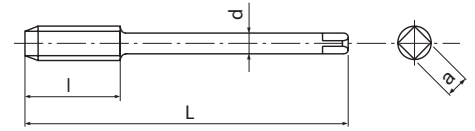
Threading | Forming taps | Metric Fine



- First choice in quality and performance
- Powder metal forming tap for through & blind holes
- Multilayer TiCN coating
- High speed tapping in general steels, aluminium, stainless steels
- Powder metal for long tool life

[illegible]

Threading | Forming taps | Metric Fine



- First choice in quality and performance
- Powder metal forming tap for through & blind holes
- Multilayer TiCN coating
- High speed tapping in general steels, aluminium, stainless steels
- Side through coolant

P 	P 	P 	P 	M 	N 	N 	H 	
C <0,2%	0,25<C<0,4	C>0,45%	SCM	INOX	Al	AC,ADC	25-35 HRC	
15-40	15-40	15-30	15-30	8-20	20-50	20-40	5-20	m/min

[illegible]