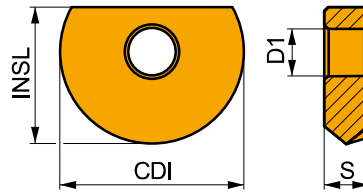




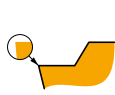
# PPH

	CDI (mm)	D1 (mm)	INSL (mm)	S (mm)
0800	8.0	2.50	7.0	2.40
1000	10.0	3.00	8.5	2.60
1200	12.0	3.50	10.0	3.00
1600	16.0	4.00	12.0	4.00
2000	20.0	5.00	15.0	5.00
2500	25.0	6.00	18.5	6.00
3000	30.0	8.00	22.5	7.00
3200	32.0	8.00	23.5	7.00



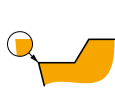
Zalecane początkowe wartości dla prędkości skrawania (vc), posuwu (f) i głębokości skrawania (ap). Więcej opcji można znaleźć w naszej aplikacji kalkulatora parametrów.

Produkt	RE (mm)	P			M			K			N			S			H		
		vc (m/min)	f (mm/tooth)	ap (mm)	vc (m/min)	f (mm/tooth)	ap (mm)	vc (m/min)	f (mm/tooth)	ap (mm)	vc (m/min)	f (mm/tooth)	ap (mm)	vc (m/min)	f (mm/tooth)	ap (mm)	vc (m/min)	f (mm/tooth)	ap (mm)



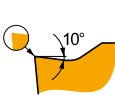
Ostra geometria CL1.

PPH 0800-CL1	2003	-	285	0.36	0.4	145	0.32	0.4	270	0.36	0.4	-	-	-	-	-	-	55	0.15	1.0
PPH 1000-CL1	2003	-	280	0.36	0.5	140	0.32	0.5	265	0.36	0.5	-	-	-	-	-	-	55	0.15	1.0
PPH 1200-CL1	2003	-	275	0.36	0.6	140	0.32	0.6	260	0.36	0.6	-	-	-	-	-	-	55	0.15	1.0
PPH 1600-CL1	2003	-	265	0.36	0.8	135	0.32	0.8	250	0.36	0.8	-	-	-	-	-	-	50	0.15	1.0
PPH 2000-CL1	2003	-	260	0.36	1.0	130	0.32	1.0	245	0.36	1.0	-	-	-	-	-	-	50	0.15	1.0
PPH 2500-CL1	2003	-	250	0.36	1.3	125	0.32	1.3	235	0.36	1.3	-	-	-	-	-	-	50	0.15	1.0
PPH 3000-CL1	2003	-	245	0.36	1.5	120	0.32	1.5	230	0.36	1.5	-	-	-	-	-	-	45	0.15	1.0
PPH 3200-CL1	2003	-	245	0.36	1.6	120	0.32	1.6	230	0.36	1.6	-	-	-	-	-	-	45	0.15	1.0



Ostra geometria CL4, do obróbki przerywanej.

PPH 0800-CL4	8215	-	270	0.36	0.4	-	-	-	255	0.36	0.4	-	-	-	-	-	-	50	0.15	1.0
PPH 1000-CL4	8215	-	265	0.36	0.5	-	-	-	250	0.36	0.5	-	-	-	-	-	-	50	0.15	1.0
PPH 1200-CL4	8215	-	255	0.36	0.6	-	-	-	240	0.36	0.6	-	-	-	-	-	-	50	0.15	1.0
PPH 1600-CL4	8215	-	250	0.36	0.8	-	-	-	235	0.36	0.8	-	-	-	-	-	-	50	0.15	1.0
PPH 2000-CL4	8215	-	245	0.36	1.0	-	-	-	230	0.36	1.0	-	-	-	-	-	-	45	0.15	1.0
PPH 2500-CL4	8215	-	240	0.36	1.3	-	-	-	225	0.36	1.3	-	-	-	-	-	-	45	0.15	1.0
PPH 3000-CL4	8215	-	235	0.36	1.5	-	-	-	220	0.36	1.5	-	-	-	-	-	-	45	0.15	1.0
PPH 3200-CL4	8215	-	235	0.36	1.6	-	-	-	220	0.36	1.6	-	-	-	-	-	-	45	0.15	1.0



Geometria SM1 z ostrą konstrukcją.

PPHE 1000-SM1	8215	-	260	0.31	0.5	155	0.28	0.5	245	0.31	0.5	-	-	-	-	-	-	50	0.15	1.0
PPHE 1200-SM1	8215	-	245	0.36	0.6	145	0.32	0.6	230	0.36	0.6	-	-	-	-	-	-	45	0.15	1.0
PPHE 1600-SM1	8215	-	250	0.31	0.8	150	0.28	0.8	235	0.31	0.8	-	-	-	-	-	-	50	0.15	1.0
PPHE 2000-SM1	8215	-	240	0.31	1.0	140	0.28	1.0	225	0.31	1.0	-	-	-	-	-	-	45	0.15	1.0