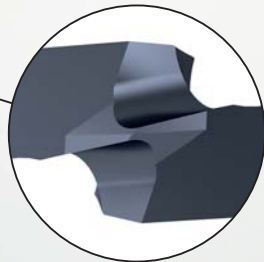




HARTNER

Precision Cutting Tools

Multiplex HPC interchangeable insert for the machining of steel beams



The point geometry of the new interchangeable insert ensures optimal centering characteristics and therefore compensates unstable machining conditions in the machining of steel beams.

- ▶ new interchangeable inserts especially for the machining of steel beams
- ▶ reduced burr formation
- ▶ optimal centering characteristics
- ▶ smooth drilling performance
- ▶ particularly suitable for the use on drilling-sawing and drilling-burning lines



Minimised burr formation thanks to reduced point angle in outer area.

Wechselplattenhalter Multiplex HPC Art.-Nr. 86684



Multiplex HPC – The Modular System

The new interchangeable insert art. no 86729 can be applied with all Multiplex HPC standard holders 1xD, 1,5xD, 3xD, 5xD, 7xD and 10xD.





Multiplex HPC interchangeable inserts

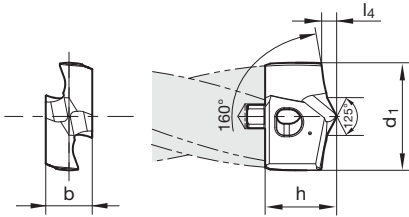
Article no. 86729



P	M	K	N	S	H
•					



facet point grinding • main cutting edge form straight (after correction) • special point geometry with 160° point angle and 125° centre point • clamping screws art. no 86843 included



d1 mm	l4 mm	b mm	h mm	Code no.	price
12,000	1,100	5,000	7,500	12,000	•
14,000	1,300	6,000	9,600	14,000	•
16,000	1,500	7,000	10,800	16,000	•
18,000	1,600	8,000	12,300	18,000	•
20,000	1,800	9,000	13,600	20,000	•
21,000	1,900	9,000	13,600	21,000	•
22,000	2,000	10,000	14,900	22,000	•
24,000	2,200	11,000	15,500	24,000	•
25,000	2,300	11,000	15,500	25,000	•
26,000	2,300	12,000	18,500	26,000	•
27,000	2,400	12,000	18,600	27,000	•
28,000	2,500	13,000	19,200	28,000	•
29,000	2,600	13,000	19,600	29,000	•
30,000	2,700	14,000	19,900	30,000	•
32,000	2,900	15,000	21,300	32,000	•
33,000	3,000	15,000	21,900	33,000	•
34,000	3,000	15,000	22,000	34,000	•
36,000	3,200	16,000	22,500	36,000	•
38,000	3,400	16,000	22,700	38,000	•
40,000	3,600	16,000	23,300	40,000	•