

**963IT51 | Flashcut machine tap HSSE-PM -TiCN MP coated
-BSP G -DIN 5156 -Shape C -6H**

High performance (sintered steel) tap for steels, stainless steels and refractory alloys. TiCN-MP coating increases tool life and reduces friction. Profile: BSP G.

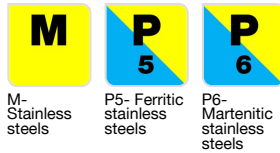


- Especially for stainless steels
- Spiral flute
- TiCNMP coating

Machine



Application



Features



Properties and benefits

- + Spiral flute : A flute shape that allows chips to be evacuated through the entrance to the hole. ↻ Allows better heat resistance due to better chip evacuation. For blind holes.
- + TiCNMP coating : Hardness 3200HV, coefficient of friction 0,20, resistance to heat (400°C). ↻ Low friction coefficient. Excellent chip evacuation. Increased tool life.



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
963IT5100120140	3221912241917	BSPG 1/2"	14	DIN 5156	19,10	125	25	2-3	12,00	1	1	
963IT5100140190	3221912241924	BSPG 1/4"	19	DIN 5156	11,80	100	22	2-3	9,00	1	1	
963IT5100180280	3221912248114	BSPG 1/8"	28	DIN 5156	8,80	90	18	2-3	5,50	1	1	
963IT5100340140	3221912241931	BSPG 3/4"	14	DIN 5156	24,60	140	28	2-3	16,00	1	1	
963IT5100380190	3221912241948	BSPG 3/8"	19	DIN 5156	15,30	100	25	2-3	9,00	1	1	