

"By deformation tap" (sintered steel) for steels. TiN 20 coating provides increased service life and high abrasion resistance.



- Precise thread tapping
- Threading of standard Steels

- TiN20 coating

Machine



Application



P1-
Unrealized
steels

P2-
Weakly
allied
steels

Features



6HX

FORM
C



HSS-E
PM

TiN
20
COATED

DIN
371/374
376



Properties and benefits

- + TiN20 coating : Hardness 2300HV, coefficient of friction 0,60, resistance to heat (600°C). ➡ Very high abrasion resistance. Increased tool life.



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
960GSH100300050	3221912216434	M	3	0.5	DIN 371	2,80	56	10	2-2.5	2,70	1	1
960GSH100400070	3221912216441	M	4	0.7	DIN 371	3,70	63	12	2-2.5	3,40	1	1
960GSH100500080	3221912216458	M	5	0.8	DIN 371	4,65	70	12	2-2.5	4,90	1	1
960GSH100600100	3221912216465	M	6	1	DIN 371	5,60	80	15	2-2.5	4,90	1	1
960GSH100800100	3221912216526	MF	8	1	DIN 371	7,50	90	18	2-2.5	6,20	1	1
960GSH100800125	3221912216472	M	8	1.25	DIN 371	7,40	90	18	2-2.5	6,20	1	1
960GSH101000100	3221912216533	MF	10	1	DIN 371	9,50	90	18	2-2.5	8,00	1	1
960GSH101000150	3221912216489	M	10	1.5	DIN 371	9,30	100	22	2-2.5	8,00	1	1
960GSH101200150	3221912216540	MF	12	1.5	DIN 374	11,30	100	22	2-2.5	7,00	1	1
960GSH101200175	3221912216496	M	12	1.75	DIN 376	11,20	110	22	2-2.5	7,00	1	1
960GSH101400150	3221912216557	MF	14	1.5	DIN 374	13,30	100	22	2-2.5	9,00	1	1
960GSH101400200	3221912216502	M	14	2	DIN 376	13,00	110	25	2-2.5	9,00	1	1
960GSH101600200	3221912216519	M	16	2	DIN 376	15,00	110	28	2-2.5	9,00	1	1