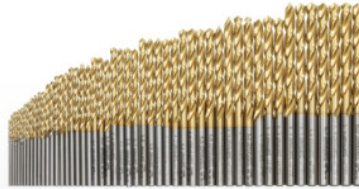


**Jobber drill set HSS No. 114360 as refill set, TiN, Type: 1-6****Order data**

Order number	115265 1-6
GTIN	4045197024725
Item class	12B

Description**Version:**

Composed of jobber drills DIN 338.
Standard core without core taper.
Precision ground point.

Profile ground:

High concentricity and pitch accuracy, drills for series production use.
With point geometry shape C from size 2.4 mm.

Technical description

Number of drills	51
Drill range	1 - 6 mm
Incremental steps of drills	0.1 mm
Shank	Plain shank
Number of cutting edges Z	2
Coating	TiN
Tool material	HSS
Standard	DIN 338
Type	N

Tolerance nominal \varnothing	h8
Point angle	118 degrees
Helix angle	35-40 degrees
Through-coolant	no
with case	no
Colour ring	without
Type of product	Jobber drill

User data

	Suitability	V_c	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	56 m/min	N
Alu > 10% Si	suitable only under restricted conditions	50 m/min	N
Steel < 500 N/mm ²	suitable	50 m/min	P
Steel < 750 N/mm ²	suitable	37 m/min	P
Steel < 900 N/mm ²	suitable	31 m/min	P
Steel < 1100 N/mm ²	suitable only under restricted conditions	12 m/min	P
Steel < 1400 N/mm ²	suitable only under restricted conditions	10 m/min	P
INOX < 900 N/mm ²	suitable only under restricted conditions	15 m/min	M
INOX > 900 N/mm ²	suitable only under restricted conditions	10 m/min	M
Ti > 850 N/mm ²	suitable only under restricted conditions	6 m/min	S
GG(G)	suitable	31 m/min	K
CuZn	suitable only under restricted conditions	80 m/min	N
Oil	suitable		

wet maximum

suitable

Accessories

Jobber drill HSSN Ø DC h8 3,1 mm	114360 3,1
Jobber drill HSSN Ø DC h8 1,9 mm	114360 1,9
Jobber drill HSSN Ø DC h8 5,8 mm	114360 5,8
Jobber drill HSSN Ø DC h8 2,6 mm	114360 2,6
Jobber drill HSSN Ø DC h8 5,6 mm	114360 5,6
Jobber drill HSSN Ø DC h8 1,1 mm	114360 1,1
Jobber drill HSSN Ø DC h8 4,2 mm	114360 4,2
Jobber drill HSSN Ø DC h8 3,2 mm	114360 3,2
Jobber drill HSSN Ø DC h8 2,3 mm	114360 2,3
Jobber drill HSSN Ø DC h8 3,8 mm	114360 3,8
Jobber drill HSSN Ø DC h8 5,5 mm	114360 5,5
Jobber drill HSSN Ø DC h8 4,3 mm	114360 4,3
Jobber drill HSSN Ø DC h8 2 mm	114360 2
Jobber drill HSSN Ø DC h8 5,2 mm	114360 5,2
Jobber drill HSSN Ø DC h8 3,6 mm	114360 3,6
Jobber drill HSSN Ø DC h8 2,5 mm	114360 2,5
Jobber drill HSSN Ø DC h8 5,1 mm	114360 5,1
Jobber drill HSSN Ø DC h8 4,6 mm	114360 4,6
Jobber drill HSSN Ø DC h8 4,9 mm	114360 4,9
Jobber drill HSSN Ø DC h8 4,7 mm	114360 4,7
Jobber drill HSSN Ø DC h8 5,9 mm	114360 5,9
Jobber drill HSSN Ø DC h8 2,4 mm	114360 2,4
Jobber drill HSSN Ø DC h8 5,7 mm	114360 5,7
Jobber drill HSSN Ø DC h8 3 mm	114360 3
Jobber drill HSSN Ø DC h8 3,5 mm	114360 3,5

Jobber drill HSSN Ø DC h8 3,9 mm	114360 3,9
Jobber drill HSSN Ø DC h8 2,7 mm	114360 2,7
Jobber drill HSSN Ø DC h8 6 mm	114360 6
Jobber drill HSSN Ø DC h8 3,4 mm	114360 3,4
Jobber drill HSSN Ø DC h8 2,9 mm	114360 2,9
Jobber drill HSSN Ø DC h8 4,8 mm	114360 4,8
Jobber drill HSSN Ø DC h8 4 mm	114360 4
Jobber drill HSSN Ø DC h8 5,4 mm	114360 5,4
Jobber drill HSSN Ø DC h8 3,3 mm	114360 3,3
Jobber drill HSSN Ø DC h8 2,1 mm	114360 2,1
Jobber drill HSSN Ø DC h8 4,4 mm	114360 4,4
Jobber drill HSSN Ø DC h8 1,3 mm	114360 1,3
Jobber drill HSSN Ø DC h8 5,3 mm	114360 5,3
Jobber drill HSSN Ø DC h8 4,5 mm	114360 4,5
Jobber drill HSSN Ø DC h8 1,6 mm	114360 1,6
Jobber drill HSSN Ø DC h8 3,7 mm	114360 3,7
Jobber drill HSSN Ø DC h8 2,2 mm	114360 2,2
Jobber drill HSSN Ø DC h8 1,2 mm	114360 1,2
Jobber drill HSSN Ø DC h8 1,7 mm	114360 1,7
Jobber drill HSSN Ø DC h8 1,5 mm	114360 1,5
Jobber drill HSSN Ø DC h8 5 mm	114360 5
Jobber drill HSSN Ø DC h8 4,1 mm	114360 4,1
Jobber drill HSSN Ø DC h8 2,8 mm	114360 2,8
Jobber drill HSSN Ø DC h8 1 mm	114360 1
Jobber drill HSSN Ø DC h8 1,8 mm	114360 1,8
Jobber drill HSSN Ø DC h8 1,4 mm	114360 1,4