









COUNT LINE

COUNT LINE INDEX

Índice de avellanadores

Code.	Picture	Description	Page	Ø Range (mm)	Point angle	Coat.	600	Stainless	Cast Iron	Non Ferrous	Super Alloy
							1200	M	K	N	S
							N/mm ²				
SC 20.6390		HIGH PERFORMANCE COUNTERSINK 90° SC	231	4,3 - 25	90°	RACER	●	●	●		
21.0300		COUNTERSINKER 90° HSS	232	6,30 - 31	90°	BRIGHT	●	●	●	●	
21.2300		COUNTERSINKER 90° HSS	233	6,30 - 31	90°	RACER	●	●	●	○	●
21.7100		COUNTERSINKER 180° FINE GUIDE TOL. HSS	234	M3 - M12	180°	TIN UP	●	●	●	○	●
HSS BOX 2100		SET BOX 6 PCS. COUNTERSINK 90° HSS	235	6,30 - 8,30 10,40 - 12,40 16,50 - 20,50	90°	BRIGHT	●	●	●	●	
HSS BOX 2123		SET BOX 6 PCS. COUNTERSINK 90° HSS	236	6,30 - 8,30 10,40 - 12,40 16,50 - 20,50	90°	RACER	●	●	●	○	●

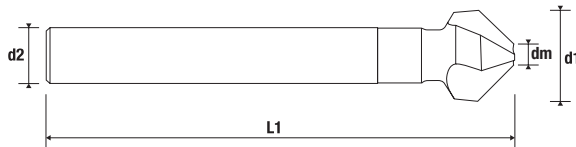
● First choice ○ Suitable

HIGH PERFORMANCE COUNTERSINK 90°

Avellanador de alto rendimiento de metal duro 90°

20.6390

NEW PRODUCT



SC

RACER

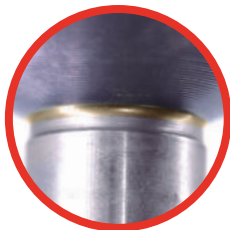
**600
1200
N/mm²**

INOX

GG(G)



Cod.	d1	d2	Dmin	L1	Z
2063900430	4,3	4	0,5	40	3
2063900530	5,3	4	1,0	40	3
2063900630	6,3	5	1,5	45	3
2063900830	8,3	6	2,0	50	3
2063901040	10,4	6	3,0	50	3
2063901240	12,4	8	3,0	56	3
2063901650	16,5	10	3,5	60	3
2063902050	20,5	10	4,0	63	3
2063902500	25	10	4,0	67	3



Solid Carbide head welded Cu/Ag alloy
high torque resistant with steel shank



C. CONDITIONS



2023
2024
The BIG
JUMP
Helion

231

21.0300

COUNTERSINKER 90° HSS

Avellanador cónico 90° HSS

HSS

BRIGHT 600
1200
N/mm²

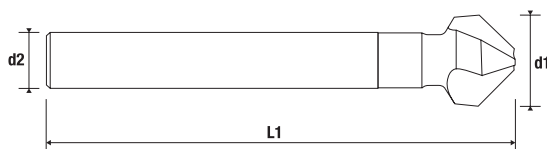
INOX GG(G)

PLASTIC ALU
NE

90°

HA

DIN
335C



Cod.	d1	d2	L1
2103000630	6,3	5	45
2103000830	8,3	6	50
2103001040	10,4	6	50
2103001240	12,4	8	56
2103001650	16,5	10	60
2103002050	20,5	10	63
2103002500	25	10	67
2103003100	31	12	71



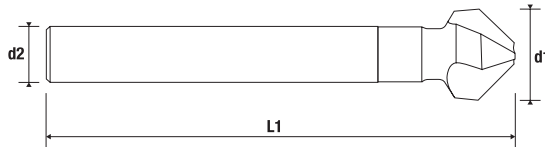
C. CONDITIONS

COUNTERSINKER 90° HSS

Avellanador cónico 90° HSS

21.2300

DIN
335C



Cod.	d1	d2	L1
2123000630	6,3	5	45
2123000830	8,3	6	50
2123001040	10,4	6	50
2123001240	12,4	8	56
2123001650	16,5	10	60
2123002050	20,5	10	63
2123002500	25	10	67
2123003100	31	12	71

HSS

RACER

600
1200
N/mm²

INOX

GG(G)

GFK
CFK

NI
ALLOYS



C. CONDITIONS

21.7100

COUNTERSINKER 180° FINE GUIDE TOL. HSS

Avellanador cilíndrico 180° guía tol. fina HSS

HSS

TIN
Up

600
1200
N/mm²

INOX

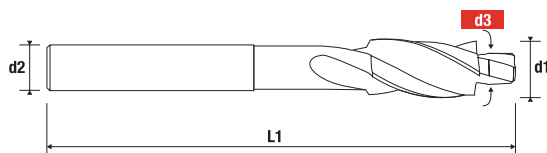
GG(G)

TITAN
INCONEL

ALU
NE



DIN
373



Cod.	M	d1	d2	d3	L1
2171000600	3	6	5,0	3,2	71
2171000800	4	8	5,0	4,3	71
2171001000	5	10	8,0	5,3	80
2171001100	6	11	8,0	6,4	80
2171001500	8	15	12,5	8,4	100
2171001800	10	18	12,5	10,5	100
2171002000	12	20	12,5	13,0	100



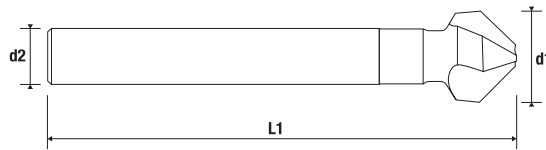
C. CONDITIONS

SET BOX 6 PCS. COUNTERSINK 90° HSS

Estuche 6 pcs. Avellanadores 90° HSS



**DIN
335**



Cod.	d1	d2	L1	Description	Norm	Type	Coating
BOX 2100	6,30	5	45	Countersink 90°	DIN 335	HSS	Bright
	8,30	6	50	Countersink 90°	DIN 335	HSS	Bright
	10,40	6	50	Countersink 90°	DIN 335	HSS	Bright
	12,40	8	56	Countersink 90°	DIN 335	HSS	Bright
	16,50	10	60	Countersink 90°	DIN 335	HSS	Bright
	20,50	10	63	Countersink 90°	DIN 335	HSS	Bright

BOX 2100

HSS

BRIGHT 600
1200
N/mm²

INOX **GG(G)**

**ALU
NE** **PLASTIC**

90° **HA**



23
24
The **BIG** JUMP
Helion 235

BOX 2123

HSS

RACER 600
1200
N/mm²

INOX GG(G)

TITAN ALU
INCONELL NE

90° HA

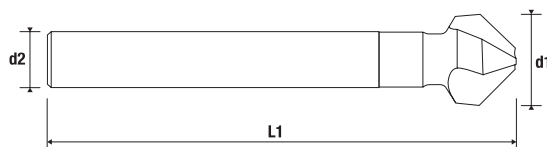


SET BOX 6 PCS. COUNTERSINK 90° HSS

Estuche 6 pcs. Avellanadores 90° HSS



DIN
335



Cod.	d1	d2	L1	Description	Norm	Type	Coating
BOX 2123	6,30	5	45	Countersink 90°	DIN 335	HSS	TiAlN
	8,30	6	50	Countersink 90°	DIN 335	HSS	TiAlN
	10,40	6	50	Countersink 90°	DIN 335	HSS	TiAlN
	12,40	8	56	Countersink 90°	DIN 335	HSS	TiAlN
	16,50	10	60	Countersink 90°	DIN 335	HSS	TiAlN
	20,50	10	63	Countersink 90°	DIN 335	HSS	TiAlN

