

HABA ServizioPiastre s.r.l.

✉ Via Emilia, 27/29
24052 Azzano S.Paolo (BG)
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Acciaio da materia sintetica **1.2767** X 45 Ni Cr Mo 4

L %	C	Si	Mn	Cr	Ni	Mo	S
1.2767	0.45	0.25	0.30	1.40	4.00	0.30	0.03
1.2764	0.22	0.25	0.30	1.30	4.00	0.20	
1.2718	0.55	0.30	0.50	1.00	3.00	0.30	
1.2721	0.52	0.30	0.50	1.00	3.10	0.20	

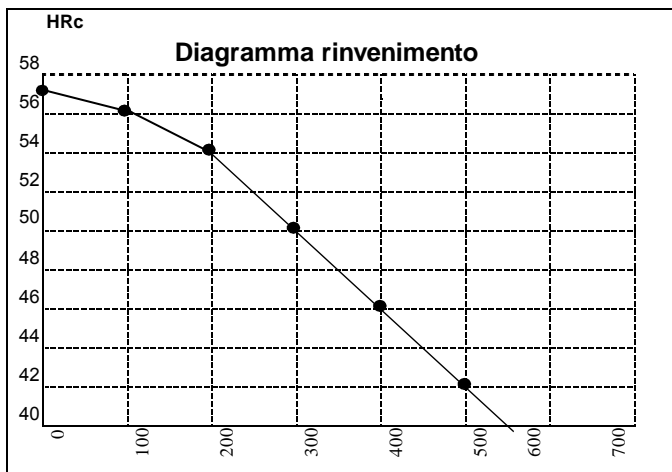
Esecuzione disponibile	>	prelavorato
tolleranze	>	spess.: +0,2 / 0 largh.: +0,4 / 0

Utilizzo per:

utensili per pressofusione
stampi per plastica
utensili per piegare e formare (trasformare)
per la deformazione a freddo
buona erosione a filo
condizioni di montaggio: temprato e
rinvenuto

Caratteristiche:

tempra in olio e ad aria
alta resistenza alla pressione e all'incurvamento
brunitura a specchio molto buona
buona stabilità dimensionale
elevata durezza
asportazione trucioli: buona
ricottura dolce ca. 260 HB
doppia tempra per lavorazione a freddo



Trattamento termico

- ricottura dolce 610-650 °C 4-6 ore raffreddam. forno
- ricottura bassa tens. 650-680°C 2-3 ore raffreddam. forno
- tempra 840-870 °C olio, aria
- rinvenimento 170-210 °C 2-3 volte ogni 2 ore

Valori di tempra 860 °C rinvenuto 2 volte

100 °C	56	+ / - 1 HRC
200 °C	54	+ / - 1 HRC
300 °C	50	+ / - 1 HRC
400 °C	46	+ / - 1 HRC
500 °C	42	+ / - 1 HRC

Valori d'indurimento raggiungibili HRc 54 - 58

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Disponibilità del magazzino
1.2767
X 45 Ni Cr Mo 4
Piastrre universali prelaborate con sovrmetalto

Tolleranza / Superficie

- spessore: +0,2 / 0 mm rettificato / fresatura di precisione
- larghezza: +0,4 / 0 mm rettificato / fresatura di precisione
- lunghezza: +0,4 / 0 mm rettificato / fresatura di precisione

Lunghezza 200,4 mm

Largh (mm)	Spessore (mm)								
	15.4	20.4	25.4	30.4	40.4	50.4	60.4	80.4	100.4
100.4	---	---	---	---	---	---	---	---	---
150.4	---	---	---	---	---	---	---	---	---
200.4	---	---	---	---	---	---	---	---	---

Lunghezza 300,4 mm

Largh (mm)	Spessore (mm)								
	15.4	20.4	25.4	30.4	40.4	50.4	60.4	80.4	100.4
100.4	---	---	---	---	---	---	---	---	---
150.4	---	---	---	---	---	---	---	---	---
200.4	---	---	---	---	---	---	---	---	---
250.4	---	---	---	---	---	---	---	---	---
300.4	---	---	---	---	---	---	---	---	---

Lunghezza 400,4 mm

Largh (mm)	Spessore (mm)								
	15.4	20.4	25.4	30.4	40.4	50.4	60.4	80.4	100.4
100.4	---	---	---	---	---	---	---	---	---
150.4	---	---	---	---	---	---	---	---	---
200.4	---	---	---	---	---	---	---	---	---
250.4	---	---	---	---	---	---	---	---	---
300.4	---	---	---	---	---	---	---	---	---
400.4	---	---	---	---	---	---	---	---	---

Lunghezza 600,4 mm

Largh (mm)	Spessore (mm)								
	15.4	20.4	25.4	30.4	40.4	50.4	60.4	80.4	100.4
100.4	---	---	---	---	---	---	---	---	---
150.4	---	---	---	---	---	---	---	---	---
200.4	---	---	---	---	---	---	---	---	---
250.4	---	---	---	---	---	---	---	---	---
300.4	---	---	---	---	---	---	---	---	---
400.4	---	---	---	---	---	---	---	---	---
500.4	---	---	---	---	---	---	---	---	---

S=+0,2/0mm La=+0,4/0mm Lu=+0,4/0mm

