

## 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
<b>1.2767</b>	0.45	0.25	0.30	1.40	4.00	0.30	0.03
<b>1.2764</b>	0.22	0.25	0.30	1.30	4.00	0.20	
<b>1.2718</b>	0.55	0.30	0.50	1.00	3.00	0.30	
<b>1.2721</b>	0.52	0.30	0.50	1.00	3.10	0.20	

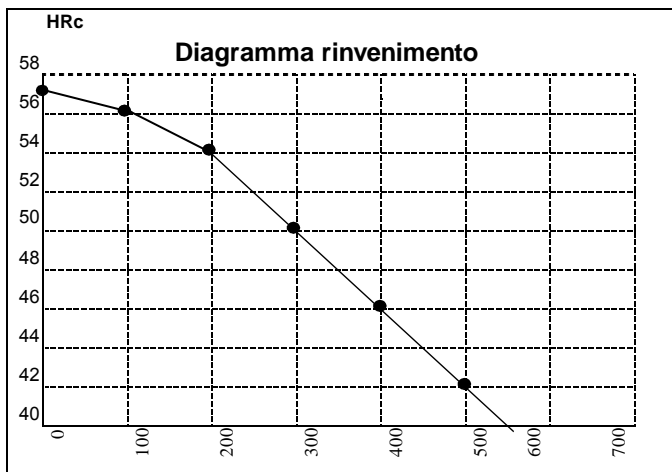
Esecuzione disponibile	>	prelavorato
tolleranze	>	spess.: +0,2 / 0 largh.: +0,4 / 0

#### 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

