



## Punch, Machinists'

Chasse-goupilles, série lourde  
Punzón de Mecánico



No.	a mm	d mm	l mm	ΔΔ g	a inch	d inch	l inch	ΔΔ lbs.
P-40	5	16	215	255	3/16	5/8	8-1/2	.56
P-41	10	19	230	420	3/8	3/4	9	.92
P-42	13	25	255	880	1/2	1	10	1.94

## Punch, Pin

Chasse-goupilles, série légère  
Botador



No.	a mm	d mm	l mm	ΔΔ g	a inch	d inch	l inch	ΔΔ lbs.
P-48	1.5	8	110	45	1/16	5/16	4-3/16	.10
P-49	2	8	110	45	1/16	5/16	4-3/16	.10
P-50	3	10	125	45	1/8	3/8	5	.10
P-51	6	14	150	125	1/4	9/16	6	.28
P-51A	8	14	150	135	5/16	9/16	6	.30
P-52	10	14	175	155	3/8	9/16	7	.34
P-53	13	17	200	290	1/2	11/16	8	.64
P-54	16	21	230	480	5/8	13/16	9	1.06

## Scriber, Double End

Pointe à tracer double  
Rayador de Doble Extremo



No.	d mm	l mm	ΔΔ g	d inch	l inch	ΔΔ lbs.
S-100	3	150	9	1/8	6	.02

## Spike, Marlin

Epissoir  
Pica de Marlin



No.	l mm	ΔΔ g	l inch	ΔΔ lbs.
MS-1-ST	405	915	16	2.02

