



## Herramientas de impacto y puntas

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## HERRAMIENTAS DE IMPACTO 1/4"

Vaso de impacto, hexagonal



K6701M

mm	€		
6	6,16	1	K6701M-6
7	6,16	1	K6701M-7
8	6,16	1	K6701M-8
9	6,16	1	K6701M-9
10	6,16	1	K6701M-10
11	6,16	1	K6701M-11
12	7,71	1	K6701M-12
13	7,71	1	K6701M-13
14	7,71	1	K6701M-14

Vasos magnéticos



KM6701M

mm	€		
7	26,43	1	KM6701M-7
8	26,76	1	KM6701M-8
10	27,61	1	KM6701M-10

Adaptador portapunta con hexágono de 1/4"



6972 H

inches	€		
1/4 - 1/4	16,76	5	6972H

Muelle de fijación



K560F-1

Cuadrado	€		
1/4	2,93	5	K560F-1

## HERRAMIENTAS DE IMPACTO 3/8"

Vaso de impacto hexagonal 3/8"



K7401M

mm	€		
7	7,28	1	K7401M-7
8	7,28	1	K7401M-8
9	7,28	1	K7401M-9
10	7,28	1	K7401M-10
11	7,28	1	K7401M-11
12	7,28	1	K7401M-12
13	7,28	1	K7401M-13
14	7,28	1	K7401M-14
15	7,28	1	K7401M-15
16	7,28	1	K7401M-16
17	7,28	1	K7401M-17
18	8,66	1	K7401M-18
19	8,66	1	K7401M-19
20	8,90	1	K7401M-20
21	8,90	1	K7401M-21
22	9,31	1	K7401M-22
24	9,37	1	K7401M-24

Vaso de impacto serie larga 3/8"



K7406M

mm	€		
10	8,12	1	K7406M-10
13	9,26	1	K7406M-13
17	10,10	1	K7406M-17

Alargadera 3/8"



K7760C

mm	€		
75	14,62	1	K7760C-1
150	20,92	1	K7760C-2

Articulación universal 3/8"



K7767S

pulgadas	€		
3/8 - 3/8	30,67	1	K7767S

Amplificador de entrada 3/8" a salida 1/2"  
Reductor de entrada 3/8" a salida 1/4"



K6964C/K8164C

entra/salid	€		
3/8 - 1/4	21,05	1	K6964C
3/8 - 1/2	21,05	1	K8164C

### Adaptador portapuntas 3/8"



7407H / 7408H

7407H-7409H

inches	€		
1/4 - 3/8	21,38	1	7407H
5/16 - 3/8	21,38	1	7408H
11 mm - 3/8	24,78	1	7409H

### Muelle de fijación



K560F-2/3

mm	€		
7-12 - 3/8	2,93	5	K560F-2
13-24 - 3/8	2,93	5	K560F-3

### HERRAMIENTAS DE IMPACTO 1/2"

#### Vaso de impacto 1/2", hexagonal



K7801M

mm	€		
8	8,62	1	K7801M-8
9	8,62	1	K7801M-9
10	8,62	1	K7801M-10
11	8,62	1	K7801M-11
12	8,62	1	K7801M-12
13	8,62	1	K7801M-13

mm	€		
14	8,92	1	K7801M-14
15	9,09	1	K7801M-15
16	9,09	1	K7801M-16
17	9,51	1	K7801M-17
18	9,51	1	K7801M-18
19	9,51	1	K7801M-19
20	10,05	1	K7801M-20
21	10,11	1	K7801M-21
22	10,22	1	K7801M-22
23	10,52	1	K7801M-23
24	10,70	1	K7801M-24
25	12,37	1	K7801M-25
26	12,73	1	K7801M-26
27	12,73	1	K7801M-27
30	15,57	1	K7801M-30
32	22,30	1	K7801M-32
34	40,38	1	K7801M-34
36	36,11	1	K7801M-36

#### Vaso impacto, reforzado Tuercas de llantas



K7801VM

mm	€		
17	10,84	1	K7801VM-17
19	10,84	1	K7801VM-19
22	11,57	1	K7801VM-22
24	11,86	1	K7801VM-24

#### Juego de vasos de impacto



K7801VM/S4

mm	€		
	51,39	1	K7801VM/S4

K7801VM  
17, 19, 22, 24 mm

#### Juego de vasos de impacto cuadrado 1/2"



D/S10

D/	mm	mm	€		
280x160x70	10-19	53,96	6	D/S10	
280x160x70	10-27	73,74	6	D/S14	

<b>D/S10</b>	10,11,12,13,14,15,16,17,18,19 mm
<b>D/S14</b>	10,11,12,13,14,15,16,17,18,19,21,22,24,27 mm

#### Vaso de impacto serie larga 1/2", hexagonal



K7806M

mm	€		
10	16,76	1	K7806M-10
11	16,76	1	K7806M-11
12	16,76	1	K7806M-12
13	16,81	1	K7806M-13
14	16,81	1	K7806M-14
16	17,00	1	K7806M-16
17	17,00	1	K7806M-17
18	17,05	1	K7806M-18
19	17,05	1	K7806M-19
21	17,05	1	K7806M-21
22	17,05	1	K7806M-22
23	17,85	1	K7806M-23
24	17,60	1	K7806M-24
27	20,53	1	K7806M-27
30	23,20	1	K7806M-30
32	25,50	1	K7806M-32
36	27,68	1	K7806M-36

Juego de vasos de impacto 1/2", serie larga



K7806M/S4

mm	€		
78,34	1	K7806M/S4	

K7806M

17,19,22,24 mm

Vasos de impacto, serie larga en dimensiones métricas  
DD/S10: 10-19mm; DD/S14: 10-27mm



DD/

mm	mm	€		
280x160x70	10-19	52,53	6	DD/S10
375x215x100	10-27	84,25	4	DD/S14

DD/S10

10,11,12,13,14,15,16,17,18,19 mm

DD/S14

10,11,12,13,14,15,16,17,18,19,21,22,24,27 mm

Juego compuesto de 10 vasos, serie larga y 10 vasos de impacto normales



D-DD/

mm	€		
375x215x100	82,49	4	D-DD/S20

DD/S10

10, 11, 12, 13, 14, 15, 16, 17, 18, 19 mm

Vasos de impacto 1/2", hexagonal



K7801Z

pulgadas	€		
3/8	8,69	1	K7801Z-3/8
7/16	8,69	1	K7801Z-7/16
1/2	8,69	1	K7801Z-1/2
9/16	8,98	1	K7801Z-9/16
5/8	8,98	1	K7801Z-5/8
11/16	8,98	1	K7801Z-11/16
3/4	8,99	1	K7801Z-3/4
13/16	9,12	1	K7801Z-13/16
7/8	9,12	1	K7801Z-7/8
15/16	10,72	1	K7801Z-15/16
1	11,18	1	K7801Z-1
1.1/16	12,10	1	K7801Z-1.1/16
1.1/8	12,86	1	K7801Z-1.1/8
1.1/4	21,54	1	K7801Z-1.1/4
1.5/16	25,02	5	K7801Z-1.5/16
1.3/8	25,02	5	K7801Z-1.3/8
1.7/16	25,02	5	K7801Z-1.7/16
1.1/2	28,77	5	K7801Z-1.1/2

Vasos de impacto 1/2", serie larga, pulgadas



K7806Z

inches	€		
3/8	18,48	10	K7806Z-3/8
7/16	18,48	10	K7806Z-7/16
1/2	18,48	10	K7806Z-1/2
9/16	18,48	10	K7806Z-9/16
5/8	18,70	5	K7806Z-5/8
11/16	18,70	5	K7806Z-11/16
3/4	18,76	5	K7806Z-3/4
13/16	18,76	5	K7806Z-13/16
7/8	18,76	5	K7806Z-7/8
15/16	19,36	5	K7806Z-15/16
1	21,14	5	K7806Z-1
1.1/16	22,58	5	K7806Z-1.1/16
1.1/8	25,55	5	K7806Z-1.1/8
1.1/4	39,53	5	K7806Z-1.1/4
1.5/16	45,91	5	K7806Z-1.5/16
1.3/8	45,91	5	K7806Z-1.3/8
1.7/16	45,91	5	K7806Z-1.7/16
1.1/2	52,76	5	K7806Z-1.1/2

Juego de vasos de impacto cuadrado de 1/2", Pulgadas



K7801Z/10

Inch	mm	€		
7/16" - 1"	90x220x110	95,00	1	K7801Z/10

K7801Z

7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1

Juego de vasos de impacto serie larga cuadrado de 1/2", Pulgadas



K7806Z/10

Inch	mm	€		
7/16" - 1"	90x220x110	189,57	1	K7806Z/10

K7806Z

7/16, 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1

Vaso de impacto TORX® hembra 1/2"



K7801TORX-E

T	€		
E10	11,41	1	K7801TORX-E10
E12	11,41	1	K7801TORX-E12
E14	11,41	1	K7801TORX-E14
E16	11,41	1	K7801TORX-E16
E18	11,41	1	K7801TORX-E18
E20	12,37	1	K7801TORX-E20
E24	12,37	1	K7801TORX-E24

Alargadera 1/2"



K8160D

mm	€		
50	12,84	1	K8160D-1
125	15,69	1	K8160D-2
250	24,97	1	K8160D-3

Articulación universal cardan 1/2"



K8167S

pulgadas	€		
1/2 - 1/2	31,62	1	K8167S

Amplificador de entrada 1/2" a salida 3/4"  
Reductor de entrada 1/2" a salida 3/8"



K7764D/K8964D

entra/salid	€		
1/2 - 3/8	22,00	1	K7764D
1/2 - 3/4	15,10	1	K8964D

Adaptador portapuntas, macho, 11 mm



7807H-7809H

inches	€		
1/4 - 1/2	30,85	1	7807H
5/16 - 1/2	30,85	1	7808H
11 mm - 1/2	29,23	1	7809H

Muelle de fijación



K560F-4/5

mm	€		
10-14	3,14	5	K560F-4
15-32	3,14	5	K560F-5

Llave de vaso de impacto 1/2" punta hexagonal



7993S

Hex.	€		
5	36,89	1	7993S0050
6	33,69	1	7993S0060
8	33,69	1	7993S0080
10	35,75	1	7993S0100
12	35,75	1	7993S0120
14	36,89	1	7993S0140
17	36,89	1	7993S0170
19	36,89	1	7993S0190

Llave de vaso de impacto 1/2" punta Torx



7994S

Medida	€		
T-30	19,31	1	7994S0300
T-40	19,31	1	7994S0400
T-45	19,31	1	7994S0450
T-50	19,31	1	7994S0500
T-55	20,44	1	7994S0550
T-60	22,61	1	7994S0600

HERRAMIENTAS DE IMPACTO 3/4"

Vaso de impacto 3/4", hexagonal



K8901M

mm	€		
17	19,40	1	K8901M-17
18	19,39	1	K8901M-18
19	19,40	1	K8901M-19
21	19,49	1	K8901M-21
22	19,49	1	K8901M-22
23	19,49	1	K8901M-23
24	20,22	1	K8901M-24
27	21,34	1	K8901M-27
28	22,33	1	K8901M-28
29	25,02	1	K8901M-29
30	27,35	1	K8901M-30
32	27,27	1	K8901M-32
33	27,95	1	K8901M-33
34	27,94	1	K8901M-34
36	29,46	1	K8901M-36
38	30,75	1	K8901M-38
41	36,57	1	K8901M-41
46	37,14	1	K8901M-46
50	60,86	1	K8901M-50
55	73,34	1	K8901M-55
60	86,09	1	K8901M-60

Vasos de impacto 3/4", hexagonal, pulgadas



K8901Z

pulgadas	€		
11/16	23,27	1	K8901Z-11/16
3/4	23,27	1	K8901Z-3/4
13/16	23,27	1	K8901Z-13/16
7/8	23,27	1	K8901Z-7/8
15/16	23,27	1	K8901Z-15/16
1	24,35	1	K8901Z-1
1.1/16	24,35	1	K8901Z-1.1/16
1.1/8	24,35	1	K8901Z-1.1/8
1.3/16	24,35	1	K8901Z-1.3/16
1.1/4	24,93	1	K8901Z-1.1/4
1.5/16	24,93	1	K8901Z-1.5/16
1.3/8	25,60	1	K8901Z-1.3/8
1.7/16	25,60	1	K8901Z-1.7/16
1.1/2	32,81	1	K8901Z-1.1/2
1.5/8	36,18	1	K8901Z-1.5/8
1.11/16	39,28	1	K8901Z-1.11/16
1.3/4	43,06	1	K8901Z-1.3/4
1.7/8	49,84	1	K8901Z-1.7/8
1.15/16	55,10	1	K8901Z-1.15/16
2	55,10	1	K8901Z-2
2.1/16	62,44	1	K8901Z-2.1/16
2.3/16	69,19	1	K8901Z-2.3/16
2.1/4	72,53	1	K8901Z-2.1/4
2.3/8	77,95	1	K8901Z-2.3/8

Vaso de impacto 3/4", serie larga, hexagonal



K8906M

mm	€		
17	35,78	1	K8906M-17
19	36,61	1	K8906M-19
21	37,21	1	K8906M-21
22	37,21	1	K8906M-22
24	37,80	1	K8906M-24
27	39,23	1	K8906M-27
30	40,06	1	K8906M-30
32	42,66	1	K8906M-32
33	43,27	1	K8906M-33
34	45,58	1	K8906M-34
36	47,15	1	K8906M-36
41	49,18	1	K8906M-41
46	56,60	1	K8906M-46

Vasos de impacto 3/4" serie larga, pulgadas



K8906Z

pulgadas	€		
3/4	39,10	1	K8906Z-3/4
13/16	39,10	1	K8906Z-13/16
7/8	39,10	1	K8906Z-7/8
15/16	39,10	1	K8906Z-15/16
1	39,10	1	K8906Z-1
1 1/16	39,10	1	K8906Z-1.1/16
1 1/8	39,10	1	K8906Z-1.1/8
1 1/4	40,66	1	K8906Z-1.1/4
1 5/16	46,45	1	K8906Z-1.5/16
1 3/8	46,89	1	K8906Z-1.3/8
1 7/16	46,89	1	K8906Z-1.7/16
1 1/2	48,34	1	K8906Z-1.1/2
1 5/8	48,34	1	K8906Z-1.5/8
1 3/4	58,58	1	K8906Z-1.3/4
2	88,48	1	K8906Z-2

Juego de llaves de vaso de impacto de 3/4"



K8901M/8

mm	mm	€		
21-41	110x250x125	199,40	1	K8901M/8

K8901M

21,22,24,27,30,32,36,41 mm

Juego de llaves de vaso de impacto de 3/4", pulgadas



K8901Z/8

Inch	mm	€		
1" - 1.1/2"	110x250x125	206,93	1	K8901Z/8

K8901Z

1,1.1/16,1.1/8,1.1/4,1.5/16,1.3/8,1.7/16,1.1/2

Juego de vasos de impacto serie larga cuadrado 3/4" métricas



K8906M/8

mm	mm	€		
21-41	110x250x125	310,11	1	K8906M/8

K8906M

21,22,24,27,30,32,36,41 mm

Juego de vasos de impacto serie larga cuadrado de 3/4", Pulgadas



K8906Z/8

Inch	mm	€		
1" - 1.1/2"	110x250x125	346,54	1	K8906Z/8

K8906Z

1,1.1/16,1.1/8,1.1/4,1.5/16,1.3/8,1.7/16,1.1/2

Extensión 3/4"



K8960F

mm	€		
175	41,73	1	K8960F-2
250	50,05	1	K8960F-3
325	50,05	10	K8960F-4



### Articulación universal cardan 3/4"



K8967S

inches	€		
3/4 - 3/4	83,45	1	K8967S

### Amplificador de entrada 3/4" a salida 1"



K8164F/K9564F

entra/salid	€		
3/4 - 1/2	30,55	1	K8164F
3/4 - 1	33,99	1	K9564F

### Adaptador portapuntas Hexágono de 22 mm



K8909H

mm-inches	€		
22 mm - 3/4	55,24	1	K8909H-5

### Llave de vaso de impacto 3/4" punta hexagonal



7993T

Hex.	€		
12	44,88	1	7993T0120
14	49,34	1	7993T0140
17	49,34	1	7993T0170
19	49,34	1	7993T0190
22	59,03	1	7993T0220
24	59,03	1	7993T0240

### Muelle de fijación



K560F-6

mm	€		
17-46	3,55	5	K560F-6

### HERRAMIENTAS DE IMPACTO 1"

#### Vaso de impacto 1", hexagonal



K9501M

mm	€		
22	36,32	1	K9501M-22
24	36,32	1	K9501M-24
27	37,46	1	K9501M-27

mm	€		
30	38,48	1	K9501M-30
32	40,41	1	K9501M-32
33	41,57	1	K9501M-33
34	42,84	1	K9501M-34
36	42,84	1	K9501M-36
38	43,20	1	K9501M-38
41	48,68	1	K9501M-41
42	57,33	1	K9501M-42
46	59,85	1	K9501M-46
50	66,72	1	K9501M-50
55	76,38	1	K9501M-55
60	93,03	1	K9501M-60
65	111,32	1	K9501M-65
70	126,93	1	K9501M-70
75	132,74	1	K9501M-75
80	139,72	1	K9501M-80

#### Vasos de impacto 1", hexagonal, pulgadas



K9501Z

pulgadas	€		
1	36,71	1	K9501Z-1
1.1/16	36,71	1	K9501Z-1.1/16
1.1/8	36,71	1	K9501Z-1.1/8
1.3/16	36,71	1	K9501Z-1.3/16
1.1/4	36,71	1	K9501Z-1.1/4
1.5/16	40,82	1	K9501Z-1.5/16
1.3/8	45,69	1	K9501Z-1.3/8
1.7/16	45,69	1	K9501Z-1.7/16
1.1/2	46,81	1	K9501Z-1.1/2
1.9/16	46,81	1	K9501Z-1.9/16
1.5/8	50,09	1	K9501Z-1.5/8
1.11/16	57,62	1	K9501Z-1.11/16
1.3/4	57,62	1	K9501Z-1.3/4
1.13/16	62,69	1	K9501Z-1.13/16
1.7/8	62,69	1	K9501Z-1.7/8
1.15/16	64,94	1	K9501Z-1.15/16
2	73,44	1	K9501Z-2
2.1/8	82,52	1	K9501Z-2.1/8
2.3/16	82,52	1	K9501Z-2.3/16
2.1/4	89,65	1	K9501Z-2.1/4
2.5/16	89,65	1	K9501Z-2.5/16
2.9/16	123,65	1	K9501Z-2.9/16
2.3/4	129,85	1	K9501Z-2.3/4

Vaso de impacto 1", serie larga, hexagonal



K9506M

mm	€		
22	60,39	1	K9506M-22
24	60,39	1	K9506M-24
27	60,39	1	K9506M-27
30	60,98	1	K9506M-30
32	62,67	1	K9506M-32
33	63,52	1	K9506M-33
34	65,21	1	K9506M-34
36	65,21	1	K9506M-36
38	66,43	1	K9506M-38
41	73,33	1	K9506M-41
46	79,76	1	K9506M-46
50	96,96	1	K9506M-50
55	118,06	1	K9506M-55
60	144,25	1	K9506M-60

Articulación universal cardan 1"



K9567S

pulgadas	€		
1 - 1	175,95	1	K9567S

Llave de vaso de impacto 1" punta hexagonal



7993M

Hex.	€		
17	89,53	1	7993M0170
19	89,53	1	7993M0190
22	101,87	1	7993M0220
27	103,35	1	7993M0270

Vasos de impacto 1", serie larga, pulgadas



K9506Z

pulgadas	€		
1	54,01	1	K9506Z-1
1.1/16	54,86	1	K9506Z-1.1/16
1.3/16	54,86	1	K9506Z-1.3/16
1.1/4	55,05	1	K9506Z-1.1/4
1.7/16	55,05	1	K9506Z-1.7/16
1.1/2	56,89	1	K9506Z-1.1/2
1.5/8	61,49	1	K9506Z-1.5/8
1.13/16	78,82	1	K9506Z-1.13/16
1.7/8	88,90	1	K9506Z-1.7/8

Reductor de entrada 1" a salida 3/4"  
Amplificador de entrada 1" a salida 1.1/2"



K8964G/K9895G

pulgadas	€		
1 - 3/4	32,46	1	K8964G
1 - 1.1/2	146,99	1	K9895G

Punta de atornillador de 22mm



K8909ML/K9509ML

mm	€		
12	15,32	1	K8909ML-12
14	15,32	1	K8909ML-14
17	15,32	1	K8909ML-17
19	15,72	1	K9509ML-19
22	20,61	1	K9509ML-22
24	20,66	1	K9509ML-24

Extensión 1"



K9560G

mm	€		
125	55,96	1	K9560G-1
175	60,27	1	K9560G-2
250	70,26	1	K9560G-3
300	60,23	6	K9560G-4
400	73,62	1	K9560G-5

Adaptador portapuntas hexágono macho de 22 mm



K9509H5

mm-inch	€		
22 mm - 1	86,31	1	K9509H5

Muelle de fijación



K560F-7/8

mm	€		
19-70	4,15	5	K560F-7
75-80	5,41	5	K560F-8



## HERRAMIENTAS DE IMPACTO 1.1/2"

Vasos de impacto 1.1/2"



K9801M

mm	€		
46	169,47	1	K9801M-46
50	169,47	1	K9801M-50
55	179,46	1	K9801M-55
60	199,29	1	K9801M-60
65	216,77	1	K9801M-65
70	234,12	1	K9801M-70
75	254,01	1	K9801M-75
80	278,86	1	K9801M-80
85	320,43	1	K9801M-85
90	355,26	1	K9801M-90
95	419,82	1	K9801M-95
100	450,84	1	K9801M-100
105	488,14	1	K9801M-105
110	616,53	1	K9801M-110
115	650,23	1	K9801M-115
120	700,03	1	K9801M-120
125	722,60	1	K9801M-125
130	802,88	1	K9801M-130
135	883,17	1	K9801M-135
140	923,30	1	K9801M-140
145	1.016,98	1	K9801M-145
150	1.204,33	1	K9801M-150
155	1.364,90	1	K9801M-155

Vasos de impacto 1.1/2", pulgadas  
Fabricación bajo pedido



K9801Z

pulgadas	€		
1.3/8	107,85	1	K9801Z-1.3/8
1.7/16	107,51	1	K9801Z-1.7/16
1.1/2	107,51	1	K9801Z-1.1/2
1.9/16	110,94	1	K9801Z-1.9/16
1.5/8	109,85	1	K9801Z-1.5/8
1.11/16	109,85	1	K9801Z-1.11/16
1.3/4	115,67	1	K9801Z-1.3/4
1.13/16	115,67	1	K9801Z-1.13/16
1.7/8	115,67	1	K9801Z-1.7/8
1.15/16	115,67	1	K9801Z-1.15/16
2	115,67	1	K9801Z-2

pulgadas	€		
2.1/16	116,81	1	K9801Z-2.1/16
2.1/8	118,22	1	K9801Z-2.1/8
2.3/16	120,19	1	K9801Z-2.3/16
2.1/4	133,49	1	K9801Z-2.1/4
2.5/16	144,44	1	K9801Z-2.5/16
2.3/8	158,57	1	K9801Z-2.3/8
2.7/16	160,15	1	K9801Z-2.7/16
2.1/2	159,54	1	K9801Z-2.1/2
2.9/16	166,85	1	K9801Z-2.9/16
2.5/8	172,78	1	K9801Z-2.5/8
2.11/16	184,29	1	K9801Z-2.11/16
2.3/4	201,69	1	K9801Z-2.3/4
2.13/16	213,42	1	K9801Z-2.13/16
2.7/8	220,03	1	K9801Z-2.7/8
2.15/16	234,54	1	K9801Z-2.15/16
3	246,51	1	K9801Z-3
3.1/16	268,61	1	K9801Z-3.1/16
3.1/8	282,17	1	K9801Z-3.1/8
3.1/4	279,57	1	K9801Z-3.1/4
3.5/16	287,48	1	K9801Z-3.5/16
3.3/8	298,55	1	K9801Z-3.3/8
3.7/16	308,14	1	K9801Z-3.7/16
3.1/2	311,20	1	K9801Z-3.1/2
3.9/16	349,16	1	K9801Z-3.9/16
3.5/8	408,50	1	K9801Z-3.5/8
3.11/16	478,33	1	K9801Z-3.11/16
3.3/4	467,70	1	K9801Z-3.3/4
3.13/16	465,23	1	K9801Z-3.13/16
3.7/8	548,86	1	K9801Z-3.7/8
3.15/16	549,48	1	K9801Z-3.15/16
4	556,91	1	K9801Z-4
4.1/16	563,41	1	K9801Z-4.1/16
4.1/8	584,91	1	K9801Z-4.1/8
4.1/4	598,05	1	K9801Z-4.1/4
4.5/16	636,71	1	K9801Z-4.5/16
4.3/8	674,89	1	K9801Z-4.3/8
4.7/16	690,49	1	K9801Z-4.7/16
4.1/2	706,76	1	K9801Z-4.1/2
4.5/8	722,99	1	K9801Z-4.5/8
4.3/4	866,19	1	K9801Z-4.3/4

Vasos de impacto profundos 1.1/2", mm  
Fabricados bajo pedido



K9806M

mm	€		
41	349,64	1	K9806M-41
46	349,64	1	K9806M-46
50	349,64	1	K9806M-50
55	349,64	1	K9806M-55
60	358,08	1	K9806M-60
65	397,11	1	K9806M-65
70	446,50	1	K9806M-70
75	499,35	1	K9806M-75
80	603,96	1	K9806M-80
85	607,70	1	K9806M-85
90	641,72	1	K9806M-90
95	755,45	1	K9806M-95
100	823,26	1	K9806M-100

mm	€		
105	904,89	1	K9806M-105
110	1.155,32	1	K9806M-110
115	1.286,79	1	K9806M-115
120	2.471,17	1	K9806M-120

Vasos de impacto profundos 1.1/2", pulgadas  
Fabricados bajo pedido



K9806Z

pulgada	€		
1.3/8	162,58	1	K9806Z-1.3/8
1.7/16	163,80	1	K9806Z-1.7/16
1.1/2	162,21	1	K9806Z-1.1/2
1.5/8	163,80	1	K9806Z-1.5/8
1.11/16	163,80	1	K9806Z-1.11/16
2	171,73	1	K9806Z-2
2.1/16	171,73	1	K9806Z-2.1/16
2.3/16	186,02	1	K9806Z-2.3/16
2.1/4	193,42	1	K9806Z-2.1/4
2.5/16	197,58	1	K9806Z-2.5/16
2.3/8	237,52	1	K9806Z-2.3/8
2.7/16	238,48	1	K9806Z-2.7/16
2.1/2	241,85	1	K9806Z-2.1/2
2.9/16	243,21	1	K9806Z-2.9/16
2.5/8	293,91	1	K9806Z-2.5/8
2.11/16	299,01	1	K9806Z-2.11/16
2.3/4	312,13	1	K9806Z-2.3/4
2.13/16	326,29	1	K9806Z-2.13/16
2.7/8	344,68	1	K9806Z-2.7/8
2.15/16	349,02	1	K9806Z-2.15/16
3	375,40	1	K9806Z-3
3.1/16	394,94	1	K9806Z-3.1/16
3.1/8	414,97	1	K9806Z-3.1/8
3.3/16	422,09	1	K9806Z-3.3/16
3.1/4	444,96	1	K9806Z-3.1/4
3.5/16	444,99	1	K9806Z-3.5/16
3.3/8	462,07	1	K9806Z-3.3/8
3.7/16	481,65	1	K9806Z-3.7/16
3.1/2	481,65	1	K9806Z-3.1/2
3.9/16	514,15	1	K9806Z-3.9/16
3.5/8	506,35	1	K9806Z-3.5/8
3.11/16	642,05	1	K9806Z-3.11/16
3.3/4	660,34	1	K9806Z-3.3/4
3.13/16	642,05	1	K9806Z-3.13/16
3.7/8	711,50	1	K9806Z-3.7/8
3.15/16	693,30	1	K9806Z-3.15/16
4	700,74	1	K9806Z-4
4.1/16	683,65	1	K9806Z-4.1/16
4.1/8	857,75	1	K9806Z-4.1/8
4.1/4	886,18	1	K9806Z-4.1/4
4.5/16	985,38	1	K9806Z-4.5/16
4.3/8	1.062,54	1	K9806Z-4.3/8
4.1/2	1.099,77	1	K9806Z-4.1/2
4.5/8	1.127,11	1	K9806Z-4.5/8
4.3/4	1.202,70	1	K9806Z-4.3/4

### Alargadera 1.1/2"



#### K9860H

mm	€		
1.1/2"x200	349,10	1	K9860H-1
1.1/2"x300	462,62	1	K9860H-2
1.1/2"x400	388,47	1	K9860H-3

### Articulación universal cardan 1.1/2"



#### K9867S

mm	€		
1.5-1.5	548,06	1	K9867S

### Adaptador



#### K9598H/K9998H

entra/salid	€		
1 - 1 1/2	229,67	1	K9598H
2 1/2-1.1/2	780,75	1	K9998H
1.1/2-2.1/2	1.023,68	1	K9899H

### Muelle de fijación



#### K560F-9

mm	€		
95-120	6,46	5	K560F-9

### PUNTAS DE DIAMANTE 1/4"

#### Caja 5 Puntas Phillips de diamante



#### 63D/PH

PH	pcs	€		
1	5	14,57	1	63D/PH1
2	5	14,57	1	63D/PH2
3	5	14,57	1	63D/PH3

#### Blíster de 2 puntas Phillips de diamante, 25 mm



#### 63D/PH 2P

PH	€		
1	7,07	1	63D/PH1-2P
2	7,07	1	63D/PH2-2P

### Caja 5 puntas Phillips para escayola



#### 63D/PH2G

PH	pcs	€		
PH2G	5	17,17	1	63D/PH2G

#### Blíster de 2 puntas Phillips de diamante para pladur 25 mm



#### 63D/PH2G-2P

PH	€		
PH2G	8,54	1	63D/PH2G-2P

#### Caja 5 Puntas Phillips de diamante, 50 mm



#### 63D/50PH

PH	pcs	€		
1	5	22,90	1	63D/50PH1
2	5	22,90	1	63D/50PH2
3	5	22,90	1	63D/50PH3

Caja de 5 Puntas Pozidriv de diamante, 25 mm



63D/PZ

PZ	pcs	€		
1	5	14,57	1	63D/PZ1
2	5	14,57	1	63D/PZ2
3	5	14,57	1	63D/PZ3

Caja 5 Puntas TORX® de diamante, 25 mm



63D/T

T	pcs	€		
T10	5	16,65	1	63D/T10
T15	5	16,65	1	63D/T15
T20	5	16,65	1	63D/T20
T25	5	16,65	1	63D/T25
T30	5	16,65	1	63D/T30
T40	5	16,65	1	63D/T40

Caja 5 Puntas TIN Phillips, 50 mm



62TIN/50PH

PH	pcs	€		
1	5	19,25	1	62TIN/50PH1
2	5	19,25	1	62TIN/50PH2
3	5	19,25	1	62TIN/50PH3

Blíster de 2 puntas Pozidriv de diamante, 25 mm



63D/PZ 2P

PZ	€		
1	7,07	1	63D/PZ1-2P
2	7,07	1	63D/PZ2-2P

Blíster de 2 puntas TORX®, 25 mm



63D/T 2P

T	€		
T15	7,91	1	63D/T15-2P
T20	7,91	1	63D/T20-2P
T25	7,91	1	63D/T25-2P

Caja 10 Puntas TIN Pozidriv, 25 mm



62TIN/PZ

PZ	pcs	€		
1	10	17,69	1	62TIN/PZ1
2	10	17,69	1	62TIN/PZ2
3	10	17,69	1	62TIN/PZ3

Caja 5 Puntas Pozidriv de diamante, 50 mm



63D/50PZ

PZ	pcs	€		
1	5	22,90	1	63D/50PZ1
2	5	22,90	1	63D/50PZ2
3	5	22,90	1	63D/50PZ3

## PUNTAS TIN 1/4"

Caja 10 Puntas TIN Phillips, 25 mm



62TIN/PH

PH	€		
1	17,69	1	62TIN/PH1
2	17,69	1	62TIN/PH2
3	17,69	1	62TIN/PH3

Blíster de 2 puntas TIN Pozidriv, 25 mm



62TIN/PZ 2P

PZ	€		
1	5,83	1	62TIN/PZ1-2P
2	5,83	1	62TIN/PZ2-2P
3	5,83	1	62TIN/PZ3-2P

Caja 5 Puntas TIN Pozidriv, 50 mm



62TIN/50PZ

PZ	pcs	€		
1	5	19,25	1	62TIN/50PZ1
2	5	19,25	1	62TIN/50PZ2
3	5	19,25	1	62TIN/50PZ3

Caja 10 Puntas TIN TORX®, 25mm



62TIN/T

T	pcs	€		
T10	10	21,85	1	62TIN/T10
T15	10	21,85	1	62TIN/T15
T20	10	21,85	1	62TIN/T20
T25	10	21,85	1	62TIN/T25
T30	10	21,85	1	62TIN/T30
T40	10	21,85	1	62TIN/T40

PUNTAS DE TORSIÓN 1/4"

Caja 10 Puntas Phillips de torsión, 25 mm



60T/PH

PH	pcs	€		
1	10	9,37	1	60T/PH1
2	10	9,37	1	60T/PH2
3	10	9,37	1	60T/PH3

Blíster de 2 puntas Phillips de torsión, 25 mm



60T/PH 2P

PH	€		
1	2,81	1	60T/PH1-2P
2	2,81	1	60T/PH2-2P
3	2,81	1	60T/PH3-2P

Caja 10 Puntas Pozidriv de torsión, 25 mm



60T/PZ

PZ	pcs	€		
1	10	9,37	1	60T/PZ1
2	10	9,37	1	60T/PZ2
3	10	9,37	1	60T/PZ3

Blíster de 2 puntas Pozidriv de torsión, 25 mm



60T/PZ 2P

PZ	€		
1	2,81	1	60T/PZ1-2P
2	2,81	1	60T/PZ2-2P
3	2,81	1	60T/PZ3-2P

Caja 10 Puntas TORX® de torsión, 25 mm



60T/T

T	pcs	€		
T7	10	14,57	1	60T/T7
T8	10	14,57	1	60T/T8
T9	10	14,57	1	60T/T9
T10	10	14,57	1	60T/T10
T15	10	14,57	1	60T/T15
T20	10	14,57	1	60T/T20
T25	10	14,57	1	60T/T25
T27	10	14,57	1	60T/T27
T30	10	14,57	1	60T/T30
T40	10	14,57	1	60T/T40

Blíster de 2 puntas TORX® de torsión, 25 mm



60T/T 2P

T	€		
T10	3,13	1	60T/T10-2P
T15	3,13	1	60T/T15-2P
T20	3,13	1	60T/T20-2P
T25	3,13	1	60T/T25-2P
T30	3,13	1	60T/T30-2P
T40	3,13	1	60T/T40-2P

## PUNTAS EXTRADURAS 1/4"

Caja 10 Puntas Phillips extraduras, 25 mm



### 61H/PH

PH	pcs	€		
1	10	9,99	1	61H/PH1
2	10	9,99	1	61H/PH2
3	5	4,99	1	61H/PH3

PH3 en caja 5 uds

Blíster de 2 puntas Phillips extraduras, 25 mm



### 61H/PH 2P

PH	€		
2	3,09	1	61H/PH2-2P

Caja 5 Puntas Phillips extraduras, 50 mm



### 61H/50PH

PH	pcs	€		
1	5	12,70	1	61H/50PH1
2	5	12,70	1	61H/50PH2
3	5	12,70	1	61H/50PH3

Caja 10 Puntas Pozidriv extraduras, 25 mm



### 61H/PZ

PZ	pcs	€		
1	10	9,99	1	61H/PZ1
2	10	9,99	1	61H/PZ2
3	5	4,99	1	61H/PZ3

PH3 en caja 5 uds

Blíster de 2 puntas Pozidriv extraduras, 25 mm



### 61H/PZ 2P

PZ	€		
2	3,09	1	61H/PZ2-2P

Caja 5 Puntas Pozidriv extraduras, 50 mm



### 61H/50PZ

PZ	pcs	€		
1	5	12,70	1	61H/50PZ1
2	5	12,70	1	61H/50PZ2
3	5	12,70	1	61H/50PZ3

Caja 10 Puntas TORX® extraduras, 25 mm



### 61H/T

T	pcs	€		
T10	10	15,40	1	61H/T10
T15	10	15,40	1	61H/T15
T20	10	15,40	1	61H/T20
T25	10	15,40	1	61H/T25
T30	10	15,40	1	61H/T30
T40	5	7,70	1	61H/T40

T40 en caja de 5 uds

Caja 5 Puntas TORX® extraduras, 50 mm



### 61H/50T

T	pcs	€		
T10	5	16,13	1	61H/50T10
T15	5	16,13	1	61H/50T15
T20	5	16,13	1	61H/50T20
T25	5	16,13	1	61H/50T25
T30	5	16,13	1	61H/50T30
T40	5	16,13	1	61H/50T40

## PUNTAS ACR 1/4"

Caja 10 Puntas Phillips ACR, 25 mm



### 64A/PH

PH	pcs	€		
1	10	12,90	1	64A/PH1
2	10	12,90	1	64A/PH2
3	10	12,90	1	64A/PH3

Blíster de 2 puntas Phillips ACR, 25 mm



64A/PH 2P

PH	€		
1	3,43	1	64A/PH1-2P
2	3,43	1	64A/PH2-2P
3	3,43	1	64A/PH3-2P

Caja 10 Puntas Pozidriv ACR, 25 mm



64A/PZ

PZ	pcs	€		
1	10	12,90	1	64A/PZ1
2	10	12,90	1	64A/PZ2
3	10	12,90	1	64A/PZ3

Blíster de 2 puntas Pozidriv ACR, 25 mm



64A/PZ 2P

PZ	€		
1	3,43	1	64A/PZ1-2P
2	3,43	1	64A/PZ2-2P
3	3,43	1	64A/PZ3-2P

## PUNTAS DE ACERO INOXIDABLE 1/4"

Caja 10 Puntas Phillips de acero Inoxidable, 25 mm



65I/PH

PH	pcs	€		
1	10	26,01	1	65I/PH1
2	10	26,01	1	65I/PH2
3	10	26,01	1	65I/PH3

Blíster de 2 puntas Phillips de acero inoxidable, 25 mm



65I/PH 2P

PH	€		
1	6,24	1	65I/PH1-2P
2	6,24	1	65I/PH2-2P
3	6,24	1	65I/PH3-2P

Caja 10 Puntas Pozidriv de acero Inoxidable, 25 mm



65I/PZ

PZ	pcs	€		
1	10	26,01	1	65I/PZ1
2	10	26,01	1	65I/PZ2
3	10	26,01	1	65I/PZ3

Blíster de 2 puntas Pozidriv de acero inoxidable, 25 mm



65I/PZ 2P

PZ	€		
1	6,24	1	65I/PZ1-2P
2	6,24	1	65I/PZ2-2P
3	6,24	1	65I/PZ3-2P

Caja 5 Puntas TORX® de acero Inoxidable, 25 mm



65I/T

T	pcs	€		
T10	5	14,88	1	65I/T10
T15	5	14,88	1	65I/T15
T20	5	14,88	1	65I/T20
T25	5	14,88	1	65I/T25
T30	5	14,88	1	65I/T30
T40	5	14,88	1	65I/T40

Blíster de 2 puntas TORX® de acero inoxidable, 25 mm



65I/T 2P

T	€		
T10	6,87	1	65I/T10-2P
T15	6,87	1	65I/T15-2P
T20	6,87	1	65I/T20-2P
T25	6,87	1	65I/T25-2P
T30	6,87	1	65I/T30-2P
T40	6,87	1	65I/T40-2P



## PUNTAS ESTÁNDAR 1/4"

Caja 10 Puntas de boca recta, 25 mm



59S/ mm	pcs	€		
3.0x0.5	10	9,99	1	59S/0.5-3.0
4.0x0.5	10	9,99	1	59S/0.5-4.0
3.5x0.6	10	9,99	1	59S/0.6-3.5
4.5x0.6	10	9,99	1	59S/0.6-4.5
5.5x0.8	10	9,99	1	59S/0.8-5.5
5.5x1.0	10	9,99	1	59S/1.0-5.5
6.5x1.2	10	9,99	1	59S/1.2-6.5
8.0x1.2	10	16,23	1	59S/1.2-8.0
10x1.6	10	16,23	1	59S/1.6-10
9.0x1.6	10	16,23	1	59S/1.6-9.0

Blíster de 3 puntas de boca recta, 25 mm



59S/ 3P mm	€		
4.5x0.6	4,16	1	59S/0.6-4.5-3P
5.5x0.8	4,16	1	59S/0.8-5.5-3P

Caja 5 Puntas boca recta, 50 mm



59S/50 mm	pcs	€		
3.5x0.6	5	13,53	1	59S/50/0.6-3.5
4.0x0.8	5	13,53	1	59S/50/0.8-4.0
5.5x0.8	5	13,53	1	59S/50/0.8-5.5
6.0x1.0	5	13,53	1	59S/50/1.0-6.0
6.5x1.2	5	13,53	1	59S/50/1.2-6.5

Caja 10 Puntas Phillips, 25 mm



59S/PH PH	pcs	€		
0	10	6,66	1	59S/PH0
1	10	5,21	1	59S/PH1
1*	100	0,48	100	59S/PH1-IP
1	500	0,44	500	59S/PH1-IPB
2	10	5,21	1	59S/PH2
2*	100	0,48	100	59S/PH2-IP
2*	500	0,46	500	59S/PH2-IPB
3	10	5,21	1	59S/PH3
3	500	0,46	500	59S/PH3-IPB
4	10	30,18	1	59S/PH4

\* Embalaje 100 pzs (-IP) y 500 pzs (-IPB)

Blíster 3 Puntas Phillips, 25 mm



59S/PH 3P PH	€		
1	2,61	1	59S/PH1-3P
2	2,61	1	59S/PH2-3P
3	2,61	1	59S/PH3-3P

30 Puntas Phillips en caja de plástico, 25 mm



59S/PH 30P PH	€		
1	14,61	1	59S/PH1-30P
2	14,61	1	59S/PH2-30P
3	14,61	1	59S/PH3-30P

Caja de 5 puntas Phillips, 50 mm



59S/50PH PH	pcs	€		
1	5	10,93	1	59S/50PH1
2	5	10,93	1	59S/50PH2
3	5	10,93	1	59S/50PH3

Blíster de 2 puntas Phillips, 50 mm



59S/50PH 2P PH	€		
1	5,42	1	59S/50PH1-2P
2	5,42	1	59S/50PH2-2P
3	5,42	1	59S/50PH3-2P

Caja 5 Puntas Phillips, 70 mm



59S/70PH PH	pzs	€		
1	5	18,21	1	59S/70PH1
2	5	18,21	1	59S/70PH2

Bolsa colgable 5 Puntas Phillips, 125 mm



59S/125PH

PH	pcs	€		
1	5	27,06	1	59S/125PH1
2	5	27,06	1	59S/125PH2
3	5	27,06	1	59S/125PH3

Caja 10 Puntas Pozidriv, 25 mm



59S/PZ

PZ	pcs	€		
0	10	6,66	1	59S/PZ0
1	10	5,21	1	59S/PZ1
1*	100	0,48	100	59S/PZ1-IP
1*	500	0,46	500	59S/PZ1-IPB
2	10	5,21	1	59S/PZ2
2*	100	0,48	100	59S/PZ2-IP
2*	500	0,46	500	59S/PZ2-IPB
3	10	5,21	1	59S/PZ3
3	500	0,44	500	59S/PZ3-IPB
4	10	30,18	1	59S/PZ4

\* embalaje 100 pzs (-IP) y 500 pzs (-IPB)

Caja 5 puntas Pozidriv, 50 mm



59S/50PZ

PZ	pcs	€		
1	5	10,93	1	59S/50PZ1
2	5	10,93	1	59S/50PZ2
3	5	10,93	1	59S/50PZ3

Caja 10 Puntas Phillips para pladur, 25 mm



59S/PH2G

PH	pcs	€		
2G	10	10,20	1	59S/PH2G

Blíster de 3 puntas Pozidriv, 25 mm



59S/PZ 3P

PZ	€		
1	2,61	1	59S/PZ1-3P
2	2,61	1	59S/PZ2-3P
3	2,61	1	59S/PZ3-3P

Caja 5 Puntas Pozidriv, 70 mm



59S/70PZ

PZ	pcs	€		
1	5	18,21	1	59S/70PZ1
2	5	18,21	1	59S/70PZ2
3	5	18,21	1	59S/70PZ3

30 puntas Phillips para pladur en caja de plástico 25 mm



59S/PH2G-30P

PH	€		
PH2G	27,92	1	59S/PH2G-30P

30 Puntas Pozidriv en caja de plástico, 25 mm



59S/PZ 30P

PZ	€		
1	14,61	1	59S/PZ1-30P
2	14,61	1	59S/PZ2-30P
3	14,61	1	59S/PZ3-30P

5 Puntas Pozidriv, 125 mm, en bolsa de plástico colgable



59S/125PZ

PZ	pcs	€		
1	5	27,06	1	59S/125PZ1
2	5	27,06	1	59S/125PZ2
3	5	27,06	1	59S/125PZ3

Caja 5 Puntas TORX®, 25 mm  
T6-T27 en cajas de 10uds



59S/T

T	pzs	€		
3	5	7,29	1	59S/T3
4	5	7,29	1	59S/T4
5	5	7,29	1	59S/T5
6	10	8,74	1	59S/T6
7	10	8,74	1	59S/T7
8	10	8,74	1	59S/T8
9	10	8,74	1	59S/T9
10	10	8,74	1	59S/T10
15	10	8,74	1	59S/T15
20	10	8,74	1	59S/T20
25	10	8,74	1	59S/T25
27	10	8,74	1	59S/T27
30	5	9,75	1	59S/T30
40	5	9,75	1	59S/T40
45	5	13,53	1	59S/T45
50	5	13,53	1	59S/T50

Blíster de 3 puntas TORX®, 25 mm



59S/T 3P

T	€		
T10	4,37	1	59S/T10-3P
T15	4,37	1	59S/T15-3P
T20	4,37	1	59S/T20-3P
T25	4,37	1	59S/T25-3P
T27	4,37	1	59S/T27-3P
T30	4,37	1	59S/T30-3P
T40	4,37	1	59S/T40-3P

30 Puntas TORX® en caja de plástico, 25 mm



59S/T 30P

T	€		
T10	24,35	1	59S/T10-30P
T15	24,35	1	59S/T15-30P
T20	24,35	1	59S/T20-30P
T25	24,35	1	59S/T25-30P
T30	24,35	1	59S/T30-30P
T40	24,35	1	59S/T40-30P

Caja 5 Puntas TORX®, 50 mm



59S/50T

T	pcs	€		
8	5	14,57	1	59S/50T8
10	5	14,57	1	59S/50T10
15	5	14,57	1	59S/50T15
20	5	14,57	1	59S/50T20
25	5	14,57	1	59S/50T25
27	5	14,57	1	59S/50T27
30	5	14,57	1	59S/50T30
40	5	14,57	1	59S/50T40

Blíster de 2 puntas TORX®, 50 mm



59S/50T 2P

T	€		
T10	7,69	1	59S/50T10-2P
T15	7,69	1	59S/50T15-2P
T20	7,69	1	59S/50T20-2P
T25	7,69	1	59S/50T25-2P
T30	7,69	1	59S/50T30-2P

Caja 5 Puntas TORX, 70 mm



59S/70T

T	pzs	€		
T10	5	21,85	1	59S/70T10
T15	5	21,85	1	59S/70T15
T20	5	21,85	1	59S/70T20
T25	5	21,85	1	59S/70T25
T27	5	21,85	1	59S/70T27
T30	5	21,85	1	59S/70T30
T40	5	21,85	1	59S/70T40

Blíster de 2 puntas TORX®, 70 mm



59S/70T 2P

T	€		
T20	11,66	1	59S/70T20-2P

Bolsa colgable 5 Puntas TORX® 150 mm



59S/150T

T	pcs	€		
15	5	40,59	1	59S/150T15
20	5	40,59	1	59S/150T20
25	5	40,59	1	59S/150T25
30	5	40,59	1	59S/150T30

Caja 5 Puntas TORX® Inviolable, 25 mm



59S/TR

TR	pcs	€		
7	5	13,01	1	59S/TR7
8	5	13,01	1	59S/TR8
9	5	13,01	1	59S/TR9
10	5	10,72	1	59S/TR10
15	5	10,72	1	59S/TR15
20	5	10,72	1	59S/TR20
25	5	10,72	1	59S/TR25
27	5	10,72	1	59S/TR27
30	5	10,72	1	59S/TR30
40	5	10,72	1	59S/TR40

Blíster de 3 puntas TORX® Inviolable, 25 mm



59S/TR 3P

TR	€		
TR 10	8,95	1	59S/TR10-3P
TR 15	8,95	1	59S/TR15-3P
TR 20	8,95	1	59S/TR20-3P
TR 25	8,95	1	59S/TR25-3P
TR 27	8,95	1	59S/TR27-3P
TR 30	8,95	1	59S/TR30-3P
TR 40	8,95	1	59S/TR40-3P

Caja 5 Puntas TORX® inviolable, 70 mm



59S/70TR

TR	pzs	€		
TR15	5	32,26	1	59S/70TR15
TR20	5	32,26	1	59S/70TR20
TR25	5	32,26	1	59S/70TR25
TR27	5	32,26	1	59S/70TR27
TR30	5	32,26	1	59S/70TR30
TR40	5	32,26	1	59S/70TR40

Caja 5 Puntas hexagonales mm, 25 mm



59S/H mm

mm	pzs	€		
1.5	5	10,40	1	59S/H1.5
2	5	10,40	1	59S/H2
2.5	5	10,40	1	59S/H2.5
3	5	10,40	1	59S/H3
4	5	10,40	1	59S/H4
4	500	0,58	500	59S/H4-IPB
5	5	10,40	1	59S/H5
6	5	10,40	1	59S/H6
8	5	13,53	1	59S/H8
10	5	13,53	1	59S/H10

Caja 5 Puntas hexagonales, pulgadas, 25 mm



59S/H "

pulgadas	pcs	€		
1/4	5	10,40	1	59S/H1/4
1/8	5	10,40	1	59S/H1/8
1/16	5	10,40	1	59S/H1/16
3/8	5	13,53	1	59S/H3/8
3/16	5	10,40	1	59S/H3/16
3/32	5	10,40	1	59S/H3/32
5/16	5	13,53	1	59S/H5/16
5/32	5	10,40	1	59S/H5/32
5/64	5	10,40	1	59S/H5/64
7/32	5	10,40	1	59S/H7/32
7/64	5	10,40	1	59S/H7/64
9/64	5	10,40	1	59S/H9/64

Blíster de 3 puntas hexagonales, 25 mm



59S/H 3P

Hex	€		
3	7,50	1	59S/H3-3P
4	7,50	1	59S/H4-3P
5	7,50	1	59S/H5-3P
6	7,50	1	59S/H6-3P
8	9,99	1	59S/H8-3P

Caja 5 Puntas hexagonales, 50 mm



59S/50H

mm	pcs	€		
2	5	16,65	1	59S/50H2
2.5	5	16,65	1	59S/50H2.5
3	5	16,65	1	59S/50H3
4	5	16,65	1	59S/50H4
5	5	16,65	1	59S/50H5
6	5	16,65	1	59S/50H6
8	5	24,98	1	59S/50H8

Caja 5 Puntas hexagonales, 50mm en pulgadas



59S/50H1

pulgadas	pzs	€		
1/16	5	16,13	1	59S/50H1/16
1/4	5	16,13	1	59S/50H1/4
1/8	5	16,13	1	59S/50H1/8
3/16	5	16,13	1	59S/50H3/16
3/32	5	16,13	1	59S/50H3/32
3/8	5	24,94	1	59S/50H3/8
5/16	5	23,48	1	59S/50H5/16
5/32	5	16,13	1	59S/50H5/32
5/64	5	16,13	1	59S/50H5/64
7/32	5	16,13	1	59S/50H7/32
7/64	5	16,13	1	59S/50H7/64
9/64	5	16,13	1	59S/50H9/64

Caja 5 Puntas hexagonales con bola, 89 mm



### 59S/H BALL

Hex c/bola	pzs	€		
3	5	32,26	1	59S/H3BALL
4	5	32,26	1	59S/H4BALL
5	5	32,26	1	59S/H5BALL
6	5	32,26	1	59S/H6BALL
8	5	43,71	1	59S/H8BALL

Blíster de 3 puntas hexagonales con bola, 89 mm



### 59S/H BALL 3P

H	€		
3	10,93	1	59S/HBALL-3P

Caja 10 Puntas Robertson®, 25 mm



### 59S/R

R	pcs	€		
# 1	10	22,90	1	59S/R1
# 2	10	22,90	1	59S/R2
# 3	10	22,90	1	59S/R3
# 4	10	22,90	1	59S/R4

Blíster de 3 puntas Robertson, 25 mm



### 59S/R 3P

Robertson	€		
#1	9,16	1	59S/R1-3P
#2	9,16	1	59S/R2-3P
#3	9,16	1	59S/R3-3P

Caja 5 Puntas Robertson, 50 mm



### 59S/50R

R	pcs	€		
#1	5	21,85	1	59S/50R1
#2	5	21,85	1	59S/50R2
#3	5	21,85	1	59S/50R3

Caja 5 Puntas TORQ-SET®, 25 mm



### 59S/TS

TORQ-SET®	pcs	€		
0	5	28,61	1	59S/TS-0
1	5	28,61	1	59S/TS-1
2	5	28,61	1	59S/TS-2
3	5	28,61	1	59S/TS-3
4	5	28,61	1	59S/TS-4
5	5	28,61	1	59S/TS-5
6	5	28,61	1	59S/TS-6
8	5	28,61	1	59S/TS-8
10	5	28,61	1	59S/TS-10
1/4	5	28,61	1	59S/TS-1/4

Caja 5 Puntas Tri-Wing, 25 mm



### 59S/TW

Tri-Wing	pcs	€		
0	5	26,01	1	59S/TW0
1	5	26,01	1	59S/TW1
2	5	26,01	1	59S/TW2
3	5	26,01	1	59S/TW3
4	5	26,01	1	59S/TW4
5	5	26,01	1	59S/TW5

Caja 10 Puntas XZN, 25 mm



### 59S/M

M	pcs	€		
3	10	27,06	1	59S/M3
4	10	27,06	1	59S/M4
5	10	27,06	1	59S/M5
6	10	27,06	1	59S/M6
8	10	30,18	1	59S/M8

Bolsa 2 Puntas combi para terminales (boca recta/Phillips) 125mm



### 59S/PH COMBI 2P

mm-PH	€		
5.0-PH1	12,90	1	59S/PH1COMBI-2P
6.0-PH2	12,90	1	59S/PH2COMBI-2P
8.0-PH3	12,90	1	59S/PH3COMBI-2P

Adaptador, 50 mm



K6750

pulgadas/mm	€		
6mm	4,78	1	K6750-6
7mm	4,78	1	K6750-7
8mm	4,78	1	K6750-8
10mm	4,78	1	K6750-10
13mm	4,78	1	K6750-13
1/4"	4,78	1	K6750-1/4
3/8"	4,78	1	K6750-3/8

Adaptador magnético, 50 mm



KM6750

pulgadas/mm	€		
6mm	5,83	1	KM6750-6
7mm	5,83	1	KM6750-7
8mm	5,83	1	KM6750-8
10mm	5,83	1	KM6750-10
13mm	5,83	1	KM6750-13
1/4"	5,83	1	KM6750-1/4
3/8"	5,83	1	KM6750-3/8

Adaptador 1/4" para puntas 1/4"



6973

Hex	€		
1/4	5,74	5	6973

Caja 5 Adaptadores hexágono 1/4" y cuadrado 1/4", 25mm



K6625

pulgadas	pzs	€		
1/4	5	20,84	1	K6625-1/4

Caja 5 Adaptadores cuadrado 1/4" y hexágono 3/8" 38mm



K6638

pulgadas	pzs	€		
3/8	5	24,35	1	K6638-3/8

Caja 5 adaptadores hexágono y cuadrado, 50 mm



K6650

pulgadas	pzs	€		
1/4	5	34,36	1	K6650-1/4
1/4	1	8,98	1	K6650-1/4-1P
3/8	5	46,00	1	K6650-3/8
1/2	5	56,82	1	K6650-1/2

-1P: Envase unitario en soporte plástico  
Con pivote (excepto K6650-1/4-1P con bola)

Caja 5 Adaptadores hexágono y cuadrado, 100 mm



K66100

pulgadas	pzs	€		
1/4	5	42,75	1	K66100-1/4
3/8	5	54,11	1	K66100-3/8

K66100-1/4 con pivote  
K66100-3/8 con bola

Adaptador de ajuste rápido de 1/4", 60 mm



K6660-QR

pulgadas	pc	€		
1/4	1	11,14	1	K6660-QR-1P

Caja 5 Adaptadores universales de 1/4" con anilla de retención, 60 mm



KR653

pulgadas	pzs	€		
1/4	5	23,00	1	KR653



Caja 5 Adaptadores universales de acero inoxidable de 1/4"  
Con anilla de retención



#### KSR753

pulgadas	pzs	€		
1/4	5	75,76	1	KSR753
1/4	1	16,77	1	KSR753-1P

-1P: Envase unitario soporte plástico

Adaptador universal de 1/4" de cobre-berilio  
Con anilla de retención



#### KCB753

pulgadas	pc	€		
1/4	1	36,37	1	KCB753

Envase unitario con clip colgable

Caja 5 Adaptadores con imán sin anillo interno  
KM653-1P Envase unitario



#### KM653

mm	L	€		
1/4"-1/4"	50	24,35	1	KM653

Caja 5 Adaptadores universales magnéticos de 1/4"  
con anilla de retención 60mm



#### KMR653

pulgadas	pcs	€		
1/4	5	27,06	1	KMR653
1/4	1	7,08	1	KMR653-1P

-1P: Envase unitario en soporte plástico

Caja 5 Adaptadores universales magnéticos de 1/4"  
con anilla de retención 75mm



#### KMR753

pulgadas	pzs	€		
1/4	5	32,47	1	KMR753
1/4	1	8,17	1	KMR753-1P

-1P: Envase unitario en soporte plástico

Caja 5 Adaptadores universales magnéticos de 1/4"  
con anilla de retención 150mm



#### KMR150

pulgadas	pcs	€		
1/4	5	54,11	1	KMR150
1/4	1	12,44	1	KMR150-1P

-1P: Envase unitario en soporte plástico

Caja 5 Adaptadores con imán con sistema de ajuste rápido



#### KM653-QR

mm	L	€		
14	60	51,95	1	KM653-QR
14	60	12,07	1	KM653-QR-1P

KM653-QR-1P Envase unitario

Adaptador de ajuste rápido magnético, 75 mm



#### KM753-QR

Ø	L	€		
14	75	13,53	1	KM753-QR-1P

Adaptador para puntas 1/4" con imán sujetatornillos,  
82mm



#### KM100-SH

pulgadas	Pzs	€		
1/4	1	11,91	1	KM100-SH

Envase unitario

Adaptador angular de 1/4"



KM653-SF

pulgadas	L	€		
1/4	60	14,08	1	KM653-SF

## PUNTAS ESPECIALES

Punta PHILLIPS con rosca



K18NF

PH	€		
2	5,94	5	K18NF-2

Punta POZIDRIV con rosca



K19PZD

PZ	€		
2-NF	5,94	10	K19PZD-2NF
2-M5	5,94	10	K19PZD-2M5

Punta TORX® con rosca



K20TORX

T	€		
25	8,40	10	K20TORX-T25

## JUEGOS DE PUNTAS 1/4"

Juego de 31 puntas rectas, Phillips, Pozidriv TORX®, hexagonales y portapuntas



59S/31-1

mm	€		
6	12,38	6	59S/31
12	18,94	12	59S/31-1

<b>59S/PH</b>			PH1, 3xPH2, PH3, 2xPH2G
<b>59S/PZ</b>			PZ1, 3xPZ2, PZ3
<b>59S/T</b>			T10, 3xT15, 3xT20, 2xT25, T27, T30
<b>59S/</b>			0,5x3,0, 0,6x4,5, 0,8x5,5
<b>59S/H</b>			3,0, 4,0, 5,0, 6,0
<b>KM653-QR</b>			1/4" - 1/4" - 60mm

Juego de 31 puntas Phillips, Pozidriv, TORX® y adaptador magnético



59S/31-2

€		
19,48	12	59S/31-2

<b>59S/PH</b>			4xPH2, 4xPH2G
<b>59S/PZ</b>			4xPZ2
<b>59S/T</b>			2xT10, 4xT15, 5xT20, 5xT25, 2xT30
<b>KM653-QR</b>			1/4" - 1/4" - 60mm

Juego de 31 puntas Phillips, Pozidriv, TORX® inviolables y adaptador magnético



59S/31-3

€		
22,74	12	59S/31-3

<b>59S/PH</b>			2xPH1, 2xPH2, PH3
<b>59S/PZ</b>			2xPZ1, 2xPZ2, PZ3
<b>59S/TR</b>			2xTR10, 3xTR15, 5xTR20, 4xTR25, TR27, 4xTR30, TR40
<b>KM653-QR</b>			1/4" - 1/4" - 60mm

Juego de puntas de impacto 31 piezas, Torx®, PH, PZ, Hex y portapuntas



60T/31-1

€		
29,76	12	60T/31-1











<b>60T/PH</b>			PH1, 3xPH2, PH3, 2xPH2G
<b>60T/PZ</b>			PZ1, 3xPZ2, PZ3
<b>60T/T</b>			T10, 3xT15, 3xT20, 2xT25, T27, 2xT30
<b>60T/</b>			0,6-4,5, 0,8x5,5
<b>60T/H</b>			3,0, 4,0, 5,0, 6,0
<b>1 pc</b>			1/4" - 1/4" - 60mm

Juego de 17 puntas rectas, Phillips, Pozidriv Hexagonales y adaptador magnético



59S/17-1

€  17,09 1 59S/17-1





<b>59S/PH</b> PH1, 3xPH2, 2xPH2G		
<b>59S/PZ</b> PZ1, 2xPZ2		
<b>59S/H</b> 3.0, 4.0, 5.0, 6.0		
<b>59S/</b> 3.0, 4.5, 5.5		
<b>1 pc</b> 1/4" - 1/4" - 50mm		

Juego de 17 puntas TORX® y adaptador magnético



59S/17-2

€  17,86 1 59S/17-2











<b>59S/T</b> T7, T8, T9, T10, 2xT15, 3xT20, 3xT25, T27, 2xT30, T40		
<b>1 pc</b> 1/4" - 1/4" - 50mm		

Juego de 17 puntas Pozidriv, Phillips y TORX® y adaptador magnético



59S/17-3

€  17,32 1 59S/17-3







<b>59S/PH</b> PH1, 2xPH2		
<b>59S/PZ</b> PZ1, PZ2, PZ3		
<b>59S/T</b> T10, T15, T20, T25, T27, T30, T40		
<b>59S/H</b> 3.0, 4.0, 5.0		
<b>1 pc</b> 1/4" - 1/4" - 50mm		

Juego de 17 puntas de torsión Phillips, Pozidriv, TORX® y adaptador magnético



60T/17-1

€  22,74 1 60T/17-1









<b>60T/PH</b> PH1, PH2		
<b>60T/T</b> T7, T8, T9, T10, 2xT15, 2xT20, 2xT25, T27, 2xT30, T40		
<b>1 pc</b> 1/4" - 1/4" - 50mm		

Juego de 7 puntas Phillips, Pozidriv, TORX® y adaptador magnético



59S/7-1

€  9,76 1 59S/7-1







<b>59S/PH</b> PH1, PH2		
<b>59S/PZ</b> PZ1, PZ2		
<b>59S/T</b> T15, T20		
<b>1 pc</b> 1/4" - 1/4" - 50mm		

Juego de 7 puntas Phillips, TORX® y adaptador magnético



59S/7-2

€  10,30 1 59S/7-2

<b>59S/PH</b> PH2		
<b>59S/T</b> 2xT15, 2xT20, T25		
<b>1 pc</b> 1/4" - 1/4" - 50mm		

Juego de 7 puntas TORX® Inviolable y adaptador magnético



59S/7-3

€ 18,27 1 59S/7-3

**59S/TR** TR10, TR15, TR20, TR25, TR30, TR40  
1 pc 1/4" - 1/4" - 50mm

Juego de 7 puntas TORX® y adaptador magnético



59S/7-4

€ 10,66 1 59S/7-4

**59S/T** T10, T15, T20, T25, T30, T40  
1 pc 1/4" - 1/4" - 50mm

Juego de 7 pzs de puntas de torsión Phillips, Pozidriv, TORX® y adaptador magnético



60T/7-1

€ 13,85 1 60T/7-1

**60T/PH** PH2  
**60T/PZ** PZ2  
**60T/T** T15, T20, T25, T30  
1 pc 1/4" - 1/4" - 50mm

Juego 7 puntas de acero inoxidable Phillips, Pozidriv, TORX® y adaptador



65I/7-1

€ 22,19 1 65I/7-1

**65I/PH** PH2  
**65I/PZ** PZ2  
**65I/T** T15, T20, T25, T30  
1 pc 1/4" - 1/4" - 50mm

Juego de 7 pzs puntas TIN Phillips, Pozidriv, TORX® y adaptador



62TIN/7-1

€ 18,07 1 62TIN/7-1

**62TIN/PH** PH2  
**62TIN/PZ** PZ2  
**62TIN/T** T15, T20, T25, T30  
1 pc 1/4" - 1/4" - 50mm

Juego de puntas de 7 pzs de diamante Phillips, Pozidriv, TORX® y adaptador

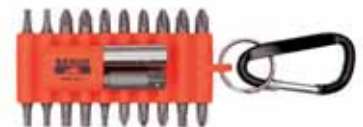


63D/7-1

€ 24,90 1 63D/7-1

**63D/PH** PH2  
**63D/PZ** PZ2  
**63D/T** T15, T20, T25, T30  
1 pc 1/4" - 1/4" - 50mm

Juego de puntas de 22 pcs Boca recta, Phillips, Pozidriv, TORX® adaptador, y adaptador para vasos 1/4"

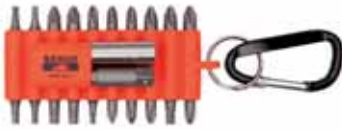


59S/22-1

€ 24,24 12 59S/22-1

**59S/PH** PH1, PH2, PH3, PH2G  
**59S/PZ** PZ1, PZ2, PZ3  
**59S/T** T6, T8, T9, T10, T15, T20, T25, T27, T30, T40  
**59S/** 3,0, 4,5, 5,5  
1 pc 1/4" - 1/4" - 50mm  
**K6650-1/4** 1/4" - 1/4" - 50mm

Juego de puntas de 22 pzs Phillips, TORX, hexagonales, adaptador, y adaptador para vasos 1/4"



59S/22-2

€ 24,24 12 59S/22-2

<b>59S/PH</b>		
3xPH2, 3xPH2G		
<b>59S/PZ</b>		
2xPZ2		
<b>59S/T</b>		
T10, 4xT15, 3xT20, 2xT25		
<b>59S/H</b>		
2.5, 3.0		
<b>1 pc</b>		
1/4" - 1/4" - 50mm		
<b>K6650-1/4</b>		
1/4" - 1/4" - 50mm		

Juego de adaptador y 28 puntas, tornillos Ranurados PHILLIPS®, TORX®, hexag., Torq-Set y adaptador



59/S28-4

mm € 92,43 1 59/S28-4

<b>59S/</b>		
0.6x4.5, 1.2x6.5, 1.2x8.0		
<b>59S/PH</b>		
2xPH1, 2xPH2, PH3		
<b>59S/T</b>		
T6, T15		
<b>59S/H</b>		
5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32"		
<b>59S/TS</b>		
2x4, 2x6, 2x8, 2x10		
<b>K6625-1/4</b>		
1/4"		
<b>KM653</b>		
1/4" - 1/4" - 60mm		

Juego de puntas con vasos, carraca para puntas y adaptadores



2058/S26

€ 25,26 1 2058/S26  
25,26 1 SB-2058/S26

<b>PH</b>		
1,2,3		
<b>PZ</b>		
1,2,3		
<b>TORX</b>		
T10, T15, T20, T25, T30		
<b>HEX</b>		
3, 4, 5, 6		
<b>SL</b>		
4, 5, 6		
<b>5 pcs</b>		
6,7,8,10,13		
<b>2058-BR</b>		
1/4" - 8mm		
<b>1 pc</b>		
1/4" - 1/4"		

Juego de puntas con puntas, vasos, carraca para puntas y adaptadores



2058/S26-2

€ 25,26 1 2058/S26-2

<b>PH</b>		
0, 1, 2		
<b>PZ</b>		
0, 1, 2		
<b>TORX</b>		
T4, T5, T6, T7, T8		
<b>HEX</b>		
1.5, 2, 2.5, 3		
<b>SL</b>		
3, 4, 5 mm		
<b>2058-BR</b>		
1/4" - 8mm		
<b>1 pc</b>		
1/4" - 1/4"		
<b>1pc</b>		
1/4"		
<b>5 pcs</b>		
4, 5, 6, 7, 8 mm		

## PUNTAS 5/32"

Caja 5 Puntas para tornillos Phillips 5/32"



45S/PH

PH	pcs	€	
1	5	13,31	1 45S/PH1
2	5	14,91	1 45S/PH2

Caja 5 Puntas para tornillos hexagonales 5/32"



45S/H

mm	pcs	€	
1,5	5	13,83	1 45S/H1.5
2	5	13,83	1 45S/H2
2,5	5	13,83	1 45S/H2.5
3	5	13,83	1 45S/H3

## PUNTAS 5/16"

Destornillador de impacto 1/2" para puntas 5/16"



5521

Driver	€	
5/16"	41,17	1 5521



### Adaptador para puntas de destorgolpe



54640

Driver	€		
5/16"	15,63	5	54640

Cuadrado 1/2" Para puntas 5/16"

Para destornillador ref. 5521

### Caja 5 puntas para tornillos ranurados



70S/

mm	pcs	€		
8 x 1.2	5	16,50	1	70S/1.2-8.0
9	5	16,50	1	70S/1.6-9.0
10	5	23,44	1	70S/1.6-10.0
12	5	25,60	1	70S/2.0-12.0
14	5	28,90	1	70S/2.5-14.0

### Caja 5 Puntas para tornillos Phillips



70S/PH

PH	pcs	€		
1	5	14,50	1	70S/PH1
2	5	14,50	1	70S/PH2
3	5	14,50	1	70S/PH3
4	5	14,50	1	70S/PH4

### Caja 5 Puntas para tornillos Pozidriv®



70S/PZ

PZ	pcs	€		
1	5	14,50	1	70S/PZ1
2	5	14,50	1	70S/PZ2
3	5	14,50	1	70S/PZ3
4	5	14,50	1	70S/PZ4

### Caja 5 Puntas para tornillos TORX®



70S/T

T	pcs	€		
20	5	18,56	1	70S/T20
25	5	18,18	1	70S/T25
27	5	18,18	1	70S/T27
30	5	18,18	1	70S/T30
40	5	18,18	1	70S/T40
45	5	18,18	1	70S/T45
50	5	18,18	1	70S/T50
55	5	25,16	1	70S/T55

### Caja 5 Puntas para tornillos Torque-set®



70S/TS

TORQ-SET®	pcs	€		
1/4	5	30,30	1	70S/TS1/4
10mm	5	33,97	1	70S/TS10
5/16	5	33,97	1	70S/TS5/16
8mm	5	33,97	1	70S/TS8

### Caja 5 Puntas para tornillos Hexagonales



70S/H

mm	pcs	€		
4	5	14,50	1	70S/H4
5	5	14,50	1	70S/H5
6	5	14,50	1	70S/H6
7	5	14,50	1	70S/H7
8	5	14,50	1	70S/H8
10	5	17,53	1	70S/H10
12	5	18,67	1	70S/H12
14	5	18,67	1	70S/H14

### JUEGO DE PUNTAS 5/16"

Juego de destornillador a golpe con puntas PHILLIPS, rectas y hexagonales



7865

€		
34,01	1	7865

### Juego de puntas y destornillador a golpe cuadrado 1/2"



7823

€		
58,56	16	7823

22 Puntas 5/16" (3 boca recta, 3 phillips, 8 hex, 8 Torx®)

### PUNTAS 11.2 MM (7/16")

### Caja 5 Puntas para tornillos hexagonales 7/16"



74S/H

mm	pcs	€		
4	5	33,44	1	74S/H4
5	5	33,44	1	74S/H5
6	5	33,44	1	74S/H6
7	5	33,44	1	74S/H7
8	5	33,44	1	74S/H8
10	5	33,44	1	74S/H10
12	5	44,55	1	74S/H12
14	5	44,55	1	74S/H14
17	5	44,55	1	74S/H17