

Screwdriving

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A global range

Bosch shows how it's done With a universal and comprehensive screwdriver bit range which has a suitable bit for every application and every screw. Manufactured to the high quality common to all Bosch products, Bosch bits are available in two versions:

1. The innovative Max Grip bits for a particularly good grip
2. The Extra Hard bits for universal application

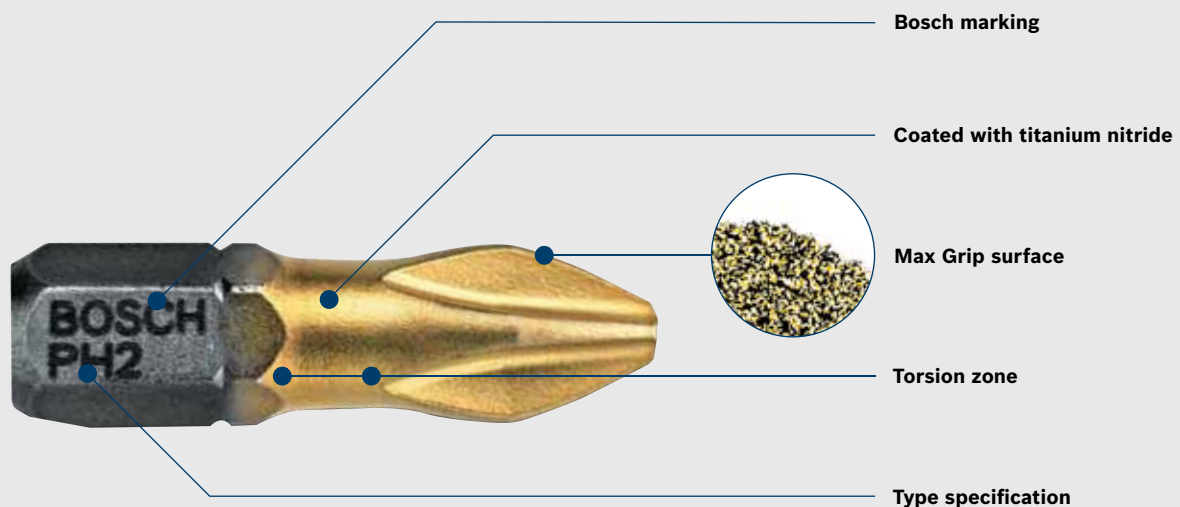


No more slipping out of the screw head: the Max Grip bits

The innovative Max Grip bits help professionals keep on track. This is thanks to the unique surface. It is microrough, digs into the screw and has a titanium-nitride (TiN) coating.

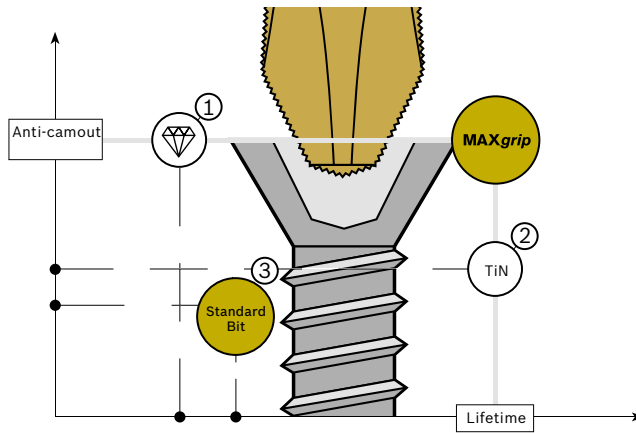
Max Grip bits

Extremely firm grip and particularly long lifetime



Tests have shown:

- Max Grip bits save time. The microrough surface counters the tendency of the bit to slip out of the screw head (camout effect). This results in a firm grip of the bit in the screw and therefore faster and more reliable work progress



By comparison: Anti-camout and lifetime of diamond-particle-tipped bits (1), TiN bits (without roughened surface) (2) and conventional bits (3).

- Max Grip bits last longer. The TiN coating is extremely hard and therefore highly wear-resistant. This means that Max Grip bits have a considerably longer lifetime than uncoated bits

Problem:



Conventional bits quickly slip out of the screw, often destroying the screw head and the valuable material surface.

Solution from Bosch:



Max Grip bits have a better grip in the screw head. This protects the screw and surface against damage.

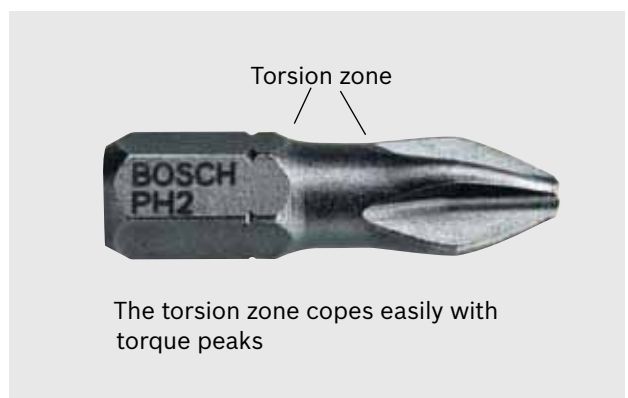
Extra hard for extra performance: the extra hard Bosch bits

The Extra Hard screwdriver bits from Bosch accomplish all tasks. Fast and uncomplicated.

This is possible thanks to:









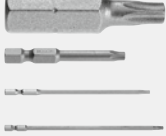





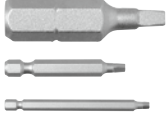



1. The extra hard quality
2. The torsion zone, which handles the torque peaks even better than before

All screwdriving and fastening work is completed in no time.



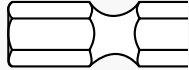
Equipped for any application

With its **Max Grip** and **Extra Hard** bits, Bosch can offer the right bit for every application and for every conventional screw. All screwdriver bits in the universal, comprehensive screwdriver bit range have a 1/4" external hexagon in accordance with ISO 1173 and are tuned to commercially available sizes or thread diameters of cross head, Torx®, internal hexagon, internal square and slotted screws. Manufactured to the high quality common to all Bosch products, Bosch bits are available in two versions:

	Max Grip		Extra Hard	
	The innovative Max Grip bits for a particularly good grip.		The Extra Hard bits for universal application.	
	Length (mm)			
 Phillips®	25 49		25/32 49 51 89 152	
 Poizidriv	25 49		25/32 49 51 89 152	
 Internal Torx®	25		25 49 89 152	
 Sec Torx®			25	
 Internal hexagon			25 49	
 Internal square			25 49 89	
 Slotted screw	25		25 49	

The drive systems at a glance

1/4" hex shank, direct



External hexagon in accordance with ISO 1173 E6.3 (49, 89 and 152 mm)



1/4" hex shank, indirect (with universal holder)



External hexagon in accordance with ISO 1173 E6.3



External hexagon in accordance with ISO 1173 C6.3 (25, 32 and 51 mm)



External hexagon in accordance with ISO 1173 C6.3 (25, 32 and 51 mm)



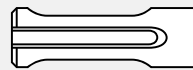
External hexagon in accordance with ISO 1173 C6.3 (25/32 mm)



External hexagon in accordance with ISO 1173 C6.3 (25/32 mm)



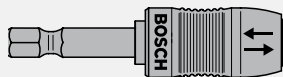
SDS-plus shank, indirect (with universal holder)



SDS-plus drive



Multi Fit shank



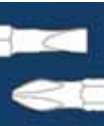
ISO 1173 E6.3



ISO 1173 C6.3



ISO 1173 E6.3



The right bit for every screw

Dimensions of bit mm		Screw thread diameter range mm	
Pozidriv and Phillips screws			
PH0		1.6–2.0	
PH1/PZ1		2.2–3.0	
PH2/PZ2		3.5–5.0	
PH3/PZ3		5.5–7.0	
PH4/PZ4		8.0–10.0	

Dimensions of bit mm		Screw thread diameter range mm	
Internal hex screws			
HEX 1.5		1.6–3.0	
HEX 2.0		3.0–4.0	
HEX 2.5		3.0–5.0	
HEX 3.0		4.0–6.0	
HEX 4.0		6.0–10.0	
HEX 6.0		8.0–14.0	
HEX 8.0		10.0–18.0	

Dimensions of bit mm		Screw thread diameter range mm	
Slotted screws			
S0.5x3.0			2.2
S0.5x4.0			2.2
S0.6x4.5		2.2–2.6	
S0.8x5.5		2.9–3.5	
S1.0x5.5		3.5–4.5	
S1.2x8.0		4.8–5.5	
S1.6x8.0		5.5–6.3	

Dimensions of bit mm		Screw thread diameter range mm	
Torx® screws			
T8		2.5–2.9	
T9		2.9	
T10		3.0–3.5	
T15		3.5–3.9	
T20		4.0–4.5	
T25		4.5–5.5	
T27		4.5–6.0	
T30		6.0–7.0	
T40		7.0–8.0	

Dimensions of bit mm		Screw thread diameter range mm	
Internal square screws			
R1			3.5
R2			4.0–5.0
R3			5.5–6.3

Torx® is a registered trademark of Camcar Div., Textron Inc.

The hardness level of the screws

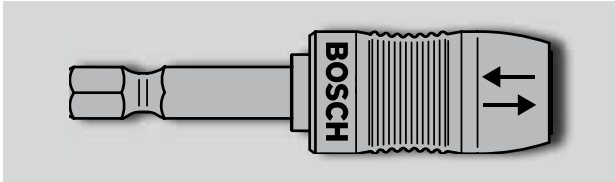
The different strengths of the material used for the manufacture of screws in accordance with DIN EN ISO 898 gives the recommended torque used to tighten screws (Nm).

Hardness level in accordance with DIN EN ISO 898

Diameter	3.6	4.6	5.6	4.8	5.8	6.6	6.8	8.8	10.9	12.9	14.9
	Nm	Nm	Nm	Nm	Nm	Nm	Nm	Nm	Nm	Nm	Nm
M6	2.7	3.6	4.5	4.8	6.0	5.4	7.2	9.7	13.6	16.2	18.9
M8	6.6	8.7	11.0	11.6	14.6	13.1	17.5	23.0	33.0	39.0	46.0
M10	13.0	17.5	22.0	23.0	29.0	26.0	35.0	47.0	65.0	78.0	92.0
M12	22.6	30.0	37.6	40.0	50.0	45.0	60.0	80.0	113.0	135.0	158.0
M14	36.0	48.0	60.0	65.0	79.0	72.0	95.0	130	180	215	250
M16	55.0	73.0	92.0	98.0	122	110	147	196	275	330	386
M18	75.0	101	126	135	168	151	202	270	380	450	530
M20	107	143	178	190	238	214	286	385	540	635	750
M22	145	190	240	255	320	290	385	510	715	855	1010
M24	185	245	310	325	410	370	490	650	910	1100	1290
M27	275	365	455	480	605	445	725	960	1345	1615	1900
M30	370	495	615	650	820	740	990	1300	1830	2200	2600

These values apply at friction number $\mu = 0.12$ and using an apparent yield point of 90%. NB: Values have been rounded.

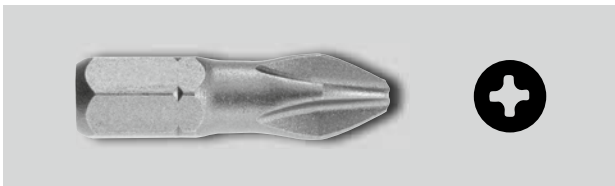
Screwdriving, overview



Universal holders

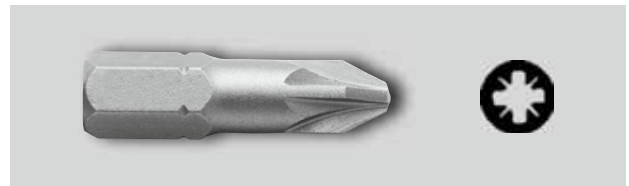
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Bits



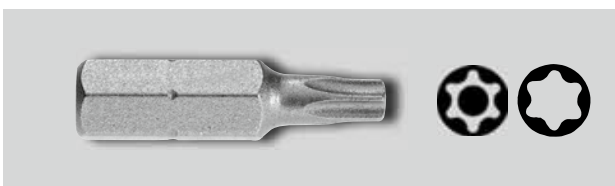
Phillips cross head screws

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Pozidriv screws

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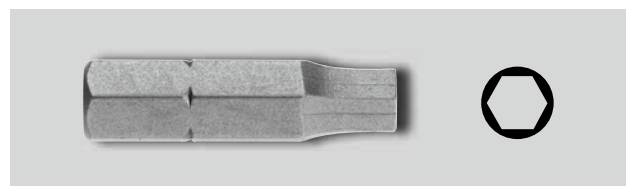


Internal Torx® screws

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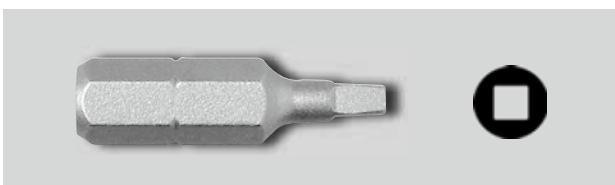
Security Torx® screws

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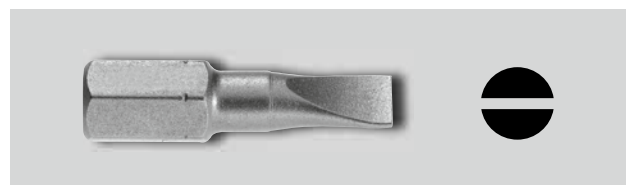
Internal hex screws

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Internal square screws

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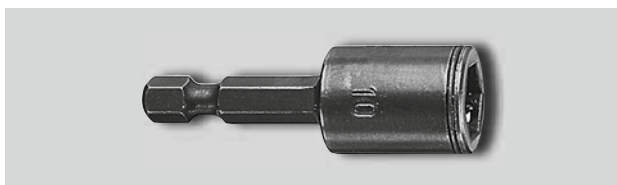
Slotted screws

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Screwdriver bit sets
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Socket spanners



manufactured to ISO 1173 with 1/4" external hex shank
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Sockets for hex screws manufactured to DIN 3129
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Connectors
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Depth stops for Bosch drill/drivers
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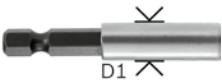

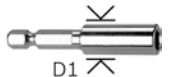
Universal holders



- ▶ Bosch universal holder with 1/4" external hexagon and SDS-plus shank for wide variety of toolholders on power tools
- ▶ Made of high-quality materials for particularly long life
- ▶ **Suitable for** use with other mechanical part systems
- ▶ **Appropriate for** power tools from Bosch and other manufacturers

Power tool and mechanical part systems in interaction: toolholder – depth stop – universal holder – screwdriver bit

Universal holders with 1/4" external hex shank manufactured to ISO 1173 E6.3

Product properties		Ordering information							
Drive end Inch	Total length mm	Diameter (D1) mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
 <p>Multi Fit universal holder with quick change chuck</p>									
1/4	60	15	2 608 521 300	PC1d	1	1	487252	GAH	14.94
 <p>Universal holder with permanent magnet, without spring ring, with 1/4" external hex shank manufactured to ISO 1173 E6.3</p>									
1/4	54	10	2 607 000 201	PC1a	1	1	043328	GAH	11.55
 <p>Universal holder with quick change chuck and permanent magnet, with 1/4" external hex shank manufactured to ISO 1173 E6.3</p>									
1/4	59	14	2 607 000 202	PC1a	1	1	043335	GAH	25.30
1/4	59	14	2 607 000 534	P0b	10	1	053150	GAH	227.61
 <p>Universal holder with permanent magnet and spring ring</p> <p>Appropriate for GSR 6-25 TE Professional (0 601 441 ...) in conjunction with depth stop T9 (2 607 002 586) and bits with 1/4" external hex shank manufactured to ISO 1173 C6.3</p>									
1/4	57	11	2 607 002 584	PC1a	1	1	409896	GAH	7.15

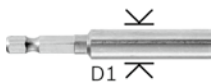
Universal holders with 1/4" external hex shank manufactured to ISO 1173 E6.3

Drive end Inch	Total length mm	Diameter (D1) mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
Product properties			Ordering information						

Universal holder

with permanent magnet and spring ring

Appropriate for GSR 6-25 TE (0 601 441 ...); GSR 6-45 TE Professional (0 601 440 ...) in conjunction with depth stop T8 (2 607 002 585) or depth stop T4 (2 607 000 156) for bits with 1/4" external hex shank manufactured to ISO 1173 C6.3



1/4	75	11	2 607 000 157	PC1a	1	1	039000	GAH	5.73
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Universal holder

with permanent magnet and spring ring

Appropriate for GSR 6-25 TE Professional (0 601 441 ...) in conjunction with depth stops T5 (3 600 552 506) or T6 (3 600 552 507) for bits with 1/4" external hex shank manufactured to ISO 1173 C6.3



1/4	57	11	3 603 008 504	PC1a	1	1	043298	GAH	7.16
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Universal holder

with permanent magnet and spring ring

Appropriate for GSR 6-25 TE Professional (0 601 441 ...) in conjunction with depth stops T4 (2 607 000 156) for bits with 1/4" external hex shank manufactured to ISO 1173 C6.3



1/4	75	11	3 603 008 502	PC1a	1	1	043304	GAH	7.80
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Universal holders with SDS-plus shank



Universal holder

with permanent magnet and spring ring

Appropriate for GBH 24 V; GBH 24 VF; GBH 24 VFR; GBH 24 VR; GBH 24 VRE; GBH 36 V-LI; GBH 36 VF-LI Professional; PBH 2 R; PBH 160 R; PBH 200 RE; with SDS-plus shank



1/4	78	11	2 607 000 206	PC1a	1	1	043373	GAH	35.79
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Bits

for Phillips cross head screws



- ▶ Large selection of bits for the world's most common Phillips cross head screws
- ▶ Two different qualities – Max Grip and Extra Hard
- ▶ Max Grip bits are characterised by maximum lifetime, excellent anti-camout behaviour and ultra-grip surface thanks to their TiN coating
- ▶ Manufactured using a special hardening process

The optimised geometry of the Phillips bit tips from Bosch guarantees improved power transmission from the bit to the screw

Max Grip bits

Product properties	Ordering information							
Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat



Max Grip version

Drive ISO 1173 C6.3, 1/4" external hex shank

PH1	25	2 607 001 544	PC1d	3	10	300704	GAH	4.91
PH2	25	2 607 001 546	PC1d	3	10	300728	GAH	4.91
PH3	25	2 607 001 548	PC1d	3	10	300742	GAH	4.91
PH1	25	2 607 001 545	PC1d	10	1	300711	GAH	14.69
PH2	25	2 607 001 547	PC1d	10	1	300735	GAH	14.69
PH2	25	2 607 001 920	P0a	10	1	322836	GAH	16.43
PH1	25	2 607 002 487	P0b	25	1	340199	GAH	31.42
PH2	25	2 607 002 488	P0b	25	1	340205	GAH	31.42
PH3	25	2 607 002 489	P0b	25	1	340212	GAH	31.42



Max Grip version

Drive ISO 1173 E6.3, 1/4" external hex shank

PH1	49	2 607 001 551	PC1d	3	1	300773	GAH	9.41
PH2	49	2 607 001 552	PC1d	3	1	300780	GAH	9.41
PH3	49	2 607 001 553	PC1d	3	1	300797	GAH	9.41



Max Grip version

Drive ISO 1173 E6.3, 1/4" external hex shank

PH1	49	2 608 521 123	P0b	25	1	448611	GAH	60.73
PH2	49	2 608 521 124	P0b	25	1	448628	GAH	60.73
PH3	49	2 608 521 125	P0b	25	1	448635	GAH	60.73

Max Grip version

Extra Hard bits

Product properties		Ordering information							
Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat	



Extra Hard version

Drive ISO 1173 C6.3, 1/4" external hex shank

PH0	25	2 607 001 506	PC1d	3	10	300322	GAH	2.95
PH1	25	2 607 001 508	PC1d	3	10	300346	GAH	2.95
PH2	25	2 607 001 511	PC1d	3	10	300377	GAH	2.95
PH3	25	2 607 001 515	PC1d	3	10	300414	GAH	2.95
PH4	32	2 607 001 518	PC1d	3	10	300445	GAH	9.17
PH1	25	2 607 001 509	PC1d	10	1	300353	GAH	8.85
PH1	25	2 607 001 918	P0a	10	1	322812	GAH	12.20
PH2	25	2 607 001 512	PC1d	10	1	300384	GAH	8.85
PH2	25	2 607 001 919	P0a	10	1	322829	GAH	12.20
PH0	25	2 607 001 507	P0b	25	1	300339	GAH	18.65
PH1	25	2 607 001 510	P0b	25	1	300360	GAH	18.65
PH2	25	2 607 001 513	P0b	25	1	300391	GAH	18.65
PH3	25	2 607 001 516	P0b	25	1	300421	GAH	18.65
PH4	32	2 607 001 519	P0b	25	1	300452	GAH	68.74
PH2	25	2 607 001 514	P0b	100	1	300407	GAH	68.32
PH3	25	2 607 001 517	P0b	100	1	300438	GAH	68.32



Extra Hard version

Drive ISO 1173 C6.3, 1/4" external hex shank

with reduced diameter bit drive end, suitable for countersinking screws

PH1R	25	2 607 002 518	P0b	25	1	354455	GAH	19.52
PH2R	25	2 607 002 519	P0b	25	1	354462	GAH	19.52



Extra Hard version

Drive ISO 1173 C6.3, 1/4" external hex shank

PH1	51	2 607 001 520	PC1d	3	1	300469	GAH	5.15
PH2	51	2 607 001 522	PC1d	3	1	300483	GAH	5.15
PH3	51	2 607 001 524	PC1d	3	1	300506	GAH	5.15



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

PH1	49	2 607 001 526	PC1d	3	1	300520	GAH	5.55
PH2	49	2 607 001 528	PC1d	3	1	300544	GAH	5.55
PH3	49	2 607 001 531	PC1d	3	1	300575	GAH	5.55
PH1	49	2 607 002 502	P0b	25	1	354295	GAH	32.16
PH2	49	2 607 002 503	P0b	25	1	354301	GAH	32.16
PH3	49	2 607 002 504	P0b	25	1	354318	GAH	32.16



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

PH1	89	2 607 001 533	PC1d	3	1	300599	GAH	12.88
PH2	89	2 607 001 535	PC1d	3	1	300612	GAH	12.88
PH3	89	2 607 001 537	PC1d	3	1	300636	GAH	12.88



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

PH1	152	2 607 001 539	PC1d	1	1	300650	GAH	9.38
PH2	152	2 607 001 540	PC1d	1	1	300667	GAH	9.38
PH3	152	2 607 001 542	PC1d	1	1	300681	GAH	9.38

Bits

for Pozidriv cross head screws



- ▶ Large selection of bits for Pozidriv cross head screws enabling the transmission of higher torque
- ▶ Two different qualities – Max Grip and Extra Hard
- ▶ Max Grip bits are characterised by maximum lifetime, excellent anti-camout behaviour and ultra-grip surface thanks to their TiN coating
- ▶ Manufactured using a special hardening process

The Max Grip bits make secure fitting in the screw head possible and therefore reliable screwdriving in top quality surfaces

Max Grip bits

Product properties	Ordering information							
Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat



Max Grip version

Drive ISO 1173 C6.3, 1/4" external hex shank

PZ1	25	2 607 001 591	PC1d	3	10	301176	GAH	4.91
PZ2	25	2 607 001 593	PC1d	3	10	301190	GAH	4.91
PZ3	25	2 607 001 595	PC1d	3	10	301213	GAH	4.91
PZ1	25	2 607 001 592	PC1d	10	1	301183	GAH	14.69
PZ2	25	2 607 001 594	PC1d	10	1	301206	GAH	14.69
PZ2	25	2 607 001 922	P0a	10	1	322850	GAH	16.43
PZ3	25	2 607 001 596	PC1d	10	1	301220	GAH	14.69
PZ1	25	2 607 002 490	P0b	25	1	340229	GAH	31.42
PZ2	25	2 607 002 491	P0b	25	1	340236	GAH	31.42
PZ3	25	2 607 002 492	P0b	25	1	340243	GAH	31.42



Max Grip version

Drive ISO 1173 E6.3, 1/4" external hex shank

PZ1	49	2 607 001 598	PC1d	3	1	301244	GAH	9.41
PZ2	49	2 607 001 599	PC1d	3	1	301251	GAH	9.41
PZ3	49	2 607 001 600	PC1d	3	1	301268	GAH	9.41



Max Grip version

Drive ISO 1173 E6.3, 1/4" external hex shank

PZ1	49	2 608 521 120	P0b	25	1	448581	GAH	70.20
PZ2	49	2 608 521 121	P0b	25	1	448598	GAH	67.03
PZ3	49	2 608 521 122	P0b	25	1	448604	GAH	70.20

Max Grip version

Extra Hard bits

Product properties		Ordering information							
Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat	



Extra Hard version

Drive ISO 1173 C6.3, 1/4" external hex shank

PZ1	25	2 607 001 554	PC1d	3	10	300803	GAH	2.95
PZ2	25	2 607 001 558	PC1d	3	10	300841	GAH	2.95
PZ3	25	2 607 001 562	PC1d	3	10	300889	GAH	2.95
PZ4	32	2 607 001 566	PC1d	3	10	300926	GAH	9.17
PZ1	25	2 607 001 555	PC1d	10	1	300810	GAH	8.85
PZ2	25	2 607 001 559	PC1d	10	1	300858	GAH	8.85
PZ2	25	2 607 001 921	P0a	10	1	322843	GAH	12.20
PZ3	25	2 607 001 563	PC1d	10	1	300896	GAH	8.85
PZ1	25	2 607 001 556	P0b	25	1	300827	GAH	18.65
PZ2	25	2 607 001 560	P0b	25	1	300865	GAH	18.65
PZ3	25	2 607 001 564	P0b	25	1	300902	GAH	18.65
PZ4	32	2 607 001 567	P0b	25	1	300933	GAH	68.74
PZ1	25	2 607 001 557	P0b	100	1	300834	GAH	68.32
PZ2	25	2 607 001 561	P0b	100	1	300872	GAH	68.32
PZ3	25	2 607 001 565	P0b	100	1	300919	GAH	68.32



Extra Hard version

Drive ISO 1173 C6.3, 1/4" external hex shank

With reduced diameter bit drive end, suitable for countersinking screws

PZ1R	25	2 607 002 516	P0b	25	1	354431	GAH	19.92
PZ2R	25	2 607 002 517	P0b	25	1	354448	GAH	19.92



Extra Hard version

Drive ISO 1173 C6.3, 1/4" external hex shank

PZ1	51	2 607 001 569	PC1d	3	1	300957	GAH	5.15
PZ2	51	2 607 001 571	PC1d	3	1	300971	GAH	5.15
PZ3	51	2 607 001 573	PC1d	3	1	300995	GAH	5.15



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

PZ1	49	2 607 001 575	PC1d	3	1	301015	GAH	5.55
PZ2	49	2 607 001 577	PC1d	3	1	301039	GAH	5.55
PZ3	49	2 607 001 579	PC1d	3	1	301053	GAH	5.55
PZ1	49	2 607 002 505	P0b	25	1	354325	GAH	32.16
PZ2	49	2 607 002 506	P0b	25	1	354332	GAH	32.16
PZ3	49	2 607 002 507	P0b	25	1	354349	GAH	32.16



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

PZ1	89	2 607 001 581	PC1d	3	1	301077	GAH	12.88
PZ2	89	2 607 001 583	PC1d	3	1	301091	GAH	12.88
PZ3	89	2 607 001 585	PC1d	3	1	301114	GAH	12.88



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

PZ1	152	2 607 001 587	PC1d	1	1	301138	GAH	9.38
PZ2	152	2 607 001 588	PC1d	1	1	301145	GAH	9.38
PZ3	152	2 607 001 590	PC1d	1	1	301169	GAH	9.38

Bits

for internal Torx® screws



- ▶ Bits for internal Torx® screws for transmission of torque without axial pressure
- ▶ Two different qualities – Max Grip and Extra Hard
- ▶ Max Grip bits are characterised by maximum lifetime, excellent anti-camout behaviour and ultra-grip surface thanks to their TiN coating
- ▶ Manufactured using a special hardening process

Internal Torx® screws are often used for quick assembly of corner joints, e.g. shelving units

Max Grip bits

Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
Product properties		Ordering information						



Max Grip version

Drive ISO 1173 C6.3, 1/4" external hex shank

T8	25	2 607 001 687	PC1d	3	10	302135	GAH	12.37
T10	25	2 607 001 688	PC1d	3	10	302142	GAH	12.37
T15	25	2 607 001 689	PC1d	3	10	302159	GAH	12.37
T20	25	2 607 001 691	PC1d	3	10	302173	GAH	12.37
T25	25	2 607 001 693	PC1d	3	10	302197	GAH	12.37
T27	25	2 607 001 695	PC1d	3	10	302210	GAH	12.37
T30	25	2 607 001 696	PC1d	3	10	302227	GAH	12.37
T40	25	2 607 001 697	PC1d	3	10	302234	GAH	12.37
T15	25	2 607 001 690	PC1d	10	1	302166	GAH	36.16
T20	25	2 607 001 692	PC1d	10	1	302180	GAH	36.16
T25	25	2 607 001 694	PC1d	10	1	302203	GAH	36.16
T10	25	2 607 002 538	P0b	25	1	377966	GAH	71.01
T15	25	2 607 002 539	P0b	25	1	377973	GAH	71.01
T20	25	2 607 002 540	P0b	25	1	377980	GAH	71.01
T25	25	2 607 002 541	P0b	25	1	377997	GAH	71.01
T30	25	2 607 002 542	P0b	25	1	378000	GAH	71.01
T40	25	2 607 002 543	P0b	25	1	378017	GAH	71.01

Extra Hard bits

Product properties		Ordering information							
Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat	



Extra Hard version

Drive ISO 1173 C6.3, 1/4" external hex shank

T8	25	2 607 001 601	PC1d	3	10	301275	GAH	6.77
T10	25	2 607 001 604	PC1d	3	10	301305	GAH	6.77
T15	25	2 607 001 607	PC1d	3	10	301336	GAH	6.77
T20	25	2 607 001 611	PC1d	3	10	301374	GAH	6.77
T25	25	2 607 001 615	PC1d	3	10	301411	GAH	6.77
T27	25	2 607 001 619	PC1d	3	10	301459	GAH	6.77
T30	25	2 607 001 622	PC1d	3	10	301480	GAH	6.77
T40	25	2 607 001 625	PC1d	3	10	301510	GAH	6.77
T15	25	2 607 001 608	PC1d	10	1	301343	GAH	20.26
T20	25	2 607 001 612	PC1d	10	1	301381	GAH	20.26
T25	25	2 607 001 616	PC1d	10	1	301428	GAH	20.26
T8	25	2 607 002 493	P0b	25	1	340250	GAH	45.17
T10	25	2 607 002 494	P0b	25	1	340267	GAH	45.17
T15	25	2 607 002 495	P0b	25	1	340274	GAH	45.17
T20	25	2 607 002 496	P0b	25	1	340281	GAH	45.17
T25	25	2 607 002 497	P0b	25	1	340298	GAH	45.17
T27	25	2 607 002 498	P0b	25	1	340304	GAH	45.17
T30	25	2 607 002 499	P0b	25	1	340311	GAH	45.17
T40	25	2 607 002 500	P0b	25	1	340328	GAH	45.17



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

T8	49	2 607 001 628	PC1d	1	1	301541	GAH	6.99
T9	49	2 607 001 630	PC1d	1	1	301565	GAH	6.99
T10	49	2 607 001 632	PC1d	1	1	301596	GAH	6.99
T15	49	2 607 001 634	PC1d	1	1	301602	GAH	6.99
T20	49	2 607 001 636	PC1d	1	1	301626	GAH	6.99
T25	49	2 607 001 638	PC1d	1	1	301640	GAH	6.99
T27	49	2 607 001 640	PC1d	1	1	301664	GAH	6.99
T30	49	2 607 001 642	PC1d	1	1	301688	GAH	6.99
T40	49	2 607 001 644	PC1d	1	1	301701	GAH	6.99
T8	49	2 607 002 508	P0b	25	1	354356	GAH	130.49
T10	49	2 607 002 509	P0b	25	1	354363	GAH	130.49
T15	49	2 607 002 510	P0b	25	1	354370	GAH	130.49
T20	49	2 607 002 511	P0b	25	1	354387	GAH	130.49
T25	49	2 607 002 512	P0b	25	1	354394	GAH	130.49
T27	49	2 607 002 513	P0b	25	1	354400	GAH	130.49
T30	49	2 607 002 514	P0b	25	1	354417	GAH	130.49
T40	49	2 607 002 515	P0b	25	1	354424	GAH	130.49



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

T8	89	2 607 001 646	PC1d	1	1	301725	GAH	6.99
T10	89	2 607 001 648	PC1d	1	1	301749	GAH	6.99
T15	89	2 607 001 650	PC1d	1	1	301763	GAH	6.99
T20	89	2 607 001 652	PC1d	1	1	301787	GAH	6.99
T25	89	2 607 001 654	PC1d	1	1	301800	GAH	6.99
T27	89	2 607 001 656	PC1d	1	1	301824	GAH	6.99
T30	89	2 607 001 658	PC1d	1	1	301848	GAH	6.99
T40	89	2 607 001 660	PC1d	1	1	301862	GAH	6.99

Extra Hard bits



Extra Hard version

Product properties		Ordering information							
Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat	

Drive ISO 1173 E6.3, 1/4" external hex shank

Part number	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode	Discount group	List Price ex vat
T8	152	2 607 001 662	PC1d	1	1	301886	GAH	12.45
T10	152	2 607 001 664	PC1d	1	1	301909	GAH	12.45
T15	152	2 607 001 666	PC1d	1	1	301923	GAH	12.45
T20	152	2 607 001 668	PC1d	1	1	301947	GAH	12.45
T25	152	2 607 001 670	PC1d	1	1	301961	GAH	12.45
T27	152	2 607 001 672	PC1d	1	1	301985	GAH	12.45
T30	152	2 607 001 674	PC1d	1	1	302005	GAH	12.45
T40	152	2 607 001 676	PC1d	1	1	302029	GAH	12.45

Bits for Security-Torx® screws, Extra Hard version



Extra Hard version

Part number	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode	Discount group	List Price ex vat
T7H	25	2 608 522 006	PC1d	2	10	608169	GAH	5.50
T8H	25	2 608 522 007	PC1d	2	10	608176	GAH	5.50
T9H	25	2 608 522 008	PC1d	2	10	608251	GAH	5.50
T10H	25	2 608 522 009	PC1d	2	10	608183	GAH	5.50
T15H	25	2 608 522 010	PC1d	2	10	608190	GAH	5.50
T20H	25	2 608 522 011	PC1d	2	10	608206	GAH	5.50
T25H	25	2 608 522 012	PC1d	2	10	608213	GAH	5.50
T27H	25	2 608 522 013	PC1d	2	10	608220	GAH	5.50
T30H	25	2 608 522 014	PC1d	2	10	608237	GAH	5.50
T40H	25	2 608 522 015	PC1d	2	10	608244	GAH	5.50

- Phillips (PH)
- Pozidriv (PZ)
- Torx® (T)
- Security Torx® (Th)
- Spanner (Sp)
- Slotted screw (S)
- Internal hexagon (HEX)
- Tri-Wing® (Tw)
- Internal square (R)

UH = Universal Holder
QC UH = Quick Change Universal Holder

Torx® is a registered trademark of Camcar Div., Textron Inc.
 Tri-Wing® is a registered trademark of Phillips Screw Co.

Bits

for internal hex screws

- ▶ Bits for internal hex screws for transmission of torque without axial pressure
- ▶ Extra Hard type, proven quality with high dimensional accuracy
- ▶ Manufactured using a special hardening process
- ▶ A typical application for internal hex screws with a metric thread is screwdriving in metal

Extra Hard bits

Product properties		Ordering information							
Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat	



Extra Hard version

Drive ISO 1173 C6.3, 1/4" external hex shank

HEX1.5	25	2 607 001 716	PC1d	3	10	302418	GAH	5.37
HEX2	25	2 607 001 718	PC1d	3	10	302432	GAH	5.37
HEX2.5	25	2 607 001 720	PC1d	3	10	302456	GAH	5.37
HEX3	25	2 607 001 722	PC1d	3	10	302470	GAH	5.37
HEX4	25	2 607 001 724	PC1d	3	10	302494	GAH	5.37
HEX5	25	2 607 001 726	PC1d	3	10	302517	GAH	5.37
HEX6	25	2 607 001 728	PC1d	3	10	302531	GAH	5.37
HEX8	25	2 607 001 730	P1c	3	10	302555	GAH	5.37



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

HEX3	49	2 607 001 732	PC1d	3	1	302579	GAH	18.22
HEX4	49	2 607 001 733	PC1d	3	1	302586	GAH	18.22
HEX5	49	2 607 001 734	PC1d	3	1	302593	GAH	18.22
HEX6	49	2 607 001 735	PC1d	3	1	302609	GAH	18.22

Bits

for internal square screws

- ▶ Bits for internal square screws for transmission of torque without axial pressure
- ▶ Extra Hard type, proven quality with high dimensional accuracy
- ▶ Manufactured using a special hardening process
- ▶ A typical application for internal square screws with a metric thread is screwdriving in metal

Extra Hard bits

Product properties		Ordering information							
Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat	



Extra Hard version

Drive ISO 1173 C6.3, 1/4" external hex shank

R1	25	2 608 521 108	PC1d	3	10	447256	GAH	2.11	
R2	25	2 608 521 109	PC1d	3	10	447263	GAH	2.04	
R3	25	2 608 521 110	PC1d	3	10	447270	GAH	2.11	
R1	25	2 608 521 111	P0b	25	1	447287	GAH	20.13	
R2	25	2 608 521 112	P0b	25	1	447294	GAH	16.13	
R3	25	2 608 521 113	P0b	25	1	447300	GAH	20.20	



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

R1	49	2 608 521 114	PC1d	3	1	447317	GAH	2.56	
R2	49	2 608 521 115	PC1d	3	1	447324	GAH	2.39	
R3	49	2 608 521 116	PC1d	3	1	447331	GAH	2.31	



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

R1	89	2 608 521 117	PC1d	3	1	447355	GAH	4.77	
R2	89	2 608 521 118	PC1d	3	1	447362	GAH	4.85	
R3	89	2 608 521 119	PC1d	3	1	447379	GAH	4.77	

Bits

for slotted screws

- ▶ Two different qualities – Max Grip and Extra Hard
- ▶ Max Grip bits are characterised by maximum lifetime, excellent anti-camout behaviour and ultra-grip surface thanks to their TiN coating
- ▶ Manufactured using a special hardening process

Max Grip bits

Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
Product properties		Ordering information						

Drive ISO 1173 C6.3, 1/4" external hex shank

S0.6x4.5	25	2 607 001 490	PC1d	3	10	300162	GAH	5.16
S0.8x5.5	25	2 607 001 491	PC1d	3	10	300179	GAH	5.16
S1.2x8.0	25	2 607 001 495	PC1d	3	10	300216	GAH	5.16
S1.6x8.0	25	2 607 001 497	PC1d	3	10	300230	GAH	5.16
S0.8x5.5	25	2 607 001 492	PC1d	10	1	300186	GAH	16.22
S1.2x8.0	25	2 607 001 496	PC1d	10	1	300223	GAH	16.22
S0.8x5.5	25	2 607 002 544	P0b	25	1	378024	GAH	30.57
S1.2x8.0	25	2 607 002 545	P0b	25	1	378031	GAH	30.57



Max Grip version

Extra Hard bits

Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
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Extra Hard version

Drive ISO 1173 C6.3, 1/4" external hex shank

Product properties	Ordering information							
S0.5x4.0	25	2 607 001 457	PC1d	3	10	299794	GAH	3.45
S0.6x4.5	25	2 607 001 459	PC1d	3	10	299817	GAH	3.45
S0.8x5.5	25	2 607 001 461	PC1d	3	10	299862	GAH	3.45
S1.0x5.5	25	2 607 001 464	PC1d	3	10	299893	GAH	3.45
S1.2x6.5	25	2 607 001 466	PC1d	3	10	299916	GAH	3.45
S1.2x8.0	25	2 607 001 468	PC1d	3	10	299930	GAH	3.45
S1.6x8.0	25	2 607 001 471	PC1d	3	10	299978	GAH	3.45
S0.8x5.5	25	2 607 001 462	PC1d	10	1	299879	GAH	10.21
S1.2x8.0	25	2 607 001 469	PC1d	10	1	299947	GAH	10.21
S0.5x4.0	25	2 607 001 458	P0b	25	1	299800	GAH	22.11
S0.6x4.5	25	2 607 001 460	P0b	25	1	299855	GAH	22.11
S0.8x5.5	25	2 607 001 463	P0b	25	1	299886	GAH	22.11
S1.0x5.5	25	2 607 001 465	P0b	25	1	299909	GAH	22.11
S1.2x6.5	25	2 607 001 467	P0b	25	1	299923	GAH	22.11
S1.2x8.0	25	2 607 001 470	P0b	25	1	299961	GAH	22.11
S1.6x8.0	25	2 607 001 472	P0b	25	1	299985	GAH	22.11



Extra Hard version

Drive ISO 1173 E6.3, 1/4" external hex shank

S0.5x3.0	49	2 607 001 473	PC1d	3	1	299992	GAH	10.21
S0.5x4.0	49	2 607 001 475	PC1d	3	1	300018	GAH	10.21
S0.6x4.5	49	2 607 001 477	PC1d	3	1	300032	GAH	10.21
S0.8x5.5	49	2 607 001 479	PC1d	3	1	300056	GAH	10.21
S1.0x5.5	49	2 607 001 481	PC1d	3	1	300070	GAH	10.21
S1.2x6.5	49	2 607 001 483	PC1d	3	1	300094	GAH	10.21
S1.2x8.0	49	2 607 001 485	PC1d	3	1	300117	GAH	10.21
S1.6x8.0	49	2 607 001 487	PC1d	3	1	300131	GAH	10.21

Phillips (PH)

Pozidriv (PZ)

Torx® (T)

Security Torx® (Th)

Spanner (Sp)

Slotted screw (S)

Internal hexagon (HEX)

Tri-Wing® (Tw)

Internal square (R)

UH = Universal Holder

QC UH = Quick Change Universal Holder

Torx® is a registered trademark of Camcar Div., Textron Inc.

Tri-Wing® is a registered trademark of Phillips Screw Co.

Robust Line screwdriver bit sets, Max Grip version

Product properties	Ordering information
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18+1-piece Robust Line screwdriver bit set L, Max Grip version
 Bit length 25 mm, ISO 1173 C6.3, with quick change universal holder



Max Grip version
 Set size L1-2:
 122.0 x 65.0 x 21.5 mm

Set contents	Length mm	Set size	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
<ul style="list-style-type: none"> ⊕ PH1, PH2 (3x), PH3 ⊗ PZ1, PZ2 (3x), PZ3 ⊗ T8, T10, T15, T20, T25, T27, T30, T40 + QC UH 	25	L1	2 607 002 581	P1k	19	1	401647	GRL	37.12
<ul style="list-style-type: none"> ⊕ PH1, PH2, PH3 ⊗ PZ1, PZ2, PZ3 ⊗ T10, T15, T20, T25, T30, T40 ● S0.6x4.5, S0.8x5.5, S1.2x8.0 ○ HEX4, HEX5, HEX6 + QC UH 	25	L2	2 607 002 582	P1k	19	1	401654	GRL	37.12

Robust Line screwdriver bit sets, Extra Hard version



Extra Hard version
 Set size Sx1-4:
 90.0 x 65.0 x 21.5 mm

8-piece Robust Line screwdriver bit set Sx, Extra Hard version
 Bit length 49 mm, ISO 1173 E6.3, without universal holder

<ul style="list-style-type: none"> ⊕ PH1 (2x), PH2 (4x), PH3 (2x) ⊗ PZ1 (2x), PZ2 (4x), PZ3 (2x) 	49	Sx1	2 607 002 556	P1k	8	1	401395	GRL	16.37
<ul style="list-style-type: none"> ⊕ PH1, PH2 (2x), PH3 ⊗ PZ1, PZ2 (2x), PZ3 	49	Sx3	2 607 002 558	P1k	8	1	401418	GRL	16.37
<ul style="list-style-type: none"> ⊗ T8, T10, T15, T20, T25, T27, T30, T40 	49	Sx4	2 607 002 559	P1k	8	1	401425	GRL	16.37



Extra Hard version
 Set size S1-4:
 90.0 x 65.0 x 21.5 mm

8+1-piece Robust Line screwdriver bit set S, Extra Hard version
 Bit length 25 mm, ISO 1173 C6.3, with quick change universal holder

<ul style="list-style-type: none"> ⊕ PH1 (2x), PH2 (4x), PH3 (2x) + QC UH ⊗ PZ1 (2x), PZ2 (4x), PZ3 (2x) + QC UH 	25	S1	2 607 002 560	P1k	9	1	401432	GRL	16.37
<ul style="list-style-type: none"> ⊗ T10, T15, T20 (2x), T25 (2x), T30, T40 + QC UH 	25	S3	2 607 002 562	P1k	9	1	401456	GRL	16.37

Robust Line screwdriver bit sets, Extra Hard version

Product properties	Ordering information
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Extra Hard version
Set size M1-4:
90.0 x 65.0 x 21.5 mm

12+1-piece Robust Line screwdriver bit set M, Extra Hard version
Bit length 25 mm, ISO 1173 C6.3, with quick change universal holder

Set contents	Length mm	Set size	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
<ul style="list-style-type: none"> ⊕ PH1, PH2, PH3 ⊗ PZ1, PZ2, PZ3 ⊗ T10, T15, T20, T25, T30, T40 + QC UH 	25	M1	2 607 002 563	P1k	13	1	401463	GRL	21.02
<ul style="list-style-type: none"> ⊕ PH1 (2x), PH2 (3x), PH3 ⊗ PZ1 (2x), PZ2 (3x), PZ3 + QC UH 	25	M2	2 607 002 564	P1k	13	1	401470	GRL	21.02
<ul style="list-style-type: none"> ⊗ T8, T10, T15 (2x), T20 (2x), T25 (2x), T27, T30 (2x), T40 + QC UH 	25	M3	2 607 002 565	P1k	13	1	401487	GRL	21.02
<ul style="list-style-type: none"> ⊕ PH1, PH2, PH3 ⊗ PZ1, PZ2, PZ3 ⊗ T15, T20, T25 ⊖ S0.6x4.5, S0.8x5.5, S1.2x8.0 + QC UH 	25	M4	2 607 002 566	P1k	13	1	401494	GRL	21.02



Extra Hard version
Set size L1-3:
122.0 x 65.0 x 21.5 mm

18+1-piece Robust Line screwdriver bit set L, Extra Hard version
Bit length 25 mm, ISO 1173 C6.3, with quick change universal holder

Set contents	Length mm	Set size	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
<ul style="list-style-type: none"> ⊕ PH1, PH2 (3x), PH3 ⊗ PZ1, PZ2 (3x), PZ3 ⊗ T8, T10, T15, T20, T25, T27, T30, T40 + QC UH 	25	L1	2 607 002 567	P1k	19	1	401500	GRL	28.63
<ul style="list-style-type: none"> ⊕ PH1, PH2, PH3 ⊗ PZ1, PZ2, PZ3 ⊗ T10, T15, T20, T25, T30, T40 ⊖ S0.6x4.5, S0.8x5.5, S1.2x8.0 ○ HEX4, HEX5, HEX6 + QC UH 	25	L2	2 607 002 568	P1k	19	1	401517	GRL	28.63
<ul style="list-style-type: none"> ⊗ Th7, Th8, Th9, Th10, Th15, Th20, Th25, Th27, Th30, Th40 ⊖ TW1, TW2, TW3, TW4 ⊕ SP6, SP8, SP10 ⊖ R2 + QC UH 	25	L3	2 607 002 569	P1k	19	1	401524	GRL	37.12

25-piece screwdriver bit set



Product properties	Set contents	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
25-piece screwdriver bit set									
+	PH1, PH2 (2x), PH3	25	2 607 017 037	P1k	25	1	557382	GAZ	24.00
+	PZ1, PZ2 (2x), PZ3	25							
+	T10, T15, T20 (2x), T25, T27, T30, T40	25							
+	PH2	49							
+	PZ2	49							
+	T10, T15, T20, T25, T30, T40 + UH	49							

3-piece screwdriver bit packs

► Slotted screw = S; Phillips = PH; Pozidriv = PZ; Torx® = T



Max Grip version

3-piece screwdriver bit pack, Max Grip version (PH)

+	PH1, PH2, PH3	25	2 607 001 754	PC1d	3	10	302791	GAH	5.07
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3-piece screwdriver bit pack, Max Grip version (PZ)

+	PZ1, PZ2, PZ3	25	2 607 001 755	PC1d	3	10	302807	GAH	5.07
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3-piece screwdriver bit pack, Max Grip version (S)

+	S0.6x4.5, S0.8x5.5, S1.2x8.0	25	2 607 001 751	PC1d	3	10	302760	GAH	5.22
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Extra Hard version

3-piece screwdriver bit pack, Extra Hard version (PH)

+	PH1, PH2, PH3	25	2 607 001 752	PC1d	3	10	302777	GAH	2.82
+	PH1, PH2, PH3	89	2 607 001 757	PC1d	3	1	302821	GAH	10.39
+	PH1, PH2, PH3	152	2 607 001 758	PC1d	3	1	302838	GAH	24.56

3-piece screwdriver bit pack, Extra Hard version (PZ)

+	PZ1, PZ2, PZ3	25	2 607 001 753	PC1d	3	10	302784	GAH	2.82
+	PZ1, PZ2, PZ3	89	2 607 001 761	PC1d	3	1	302869	GAH	10.39
+	PZ1, PZ2, PZ3	152	2 607 001 762	PC1d	3	1	302876	GAH	22.57

3-piece screwdriver bit packs



Extra Hard version

Product properties		Ordering information							
Set contents	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat	
3-piece screwdriver bit pack, Extra Hard version (S)									
● S0.6x4.5, S0.8x5.5, S1.2x8.0	25	2 607 001 750	PC1d	3	10	302753	GAH	3.47	
3-piece screwdriver bit pack, Extra Hard version (Torx®)									
⊕ T8, T10, T15	89	2 607 001 759	PC1d	3	1	302845	GAH	17.35	
⊕ T8, T10, T15	152	2 607 001 763	PC1d	3	1	302883	GAH	37.64	
⊕ T20, T25, T30	89	2 607 001 760	PC1d	3	1	302852	GAH	17.35	
⊕ T20, T25, T30	152	2 607 001 764	PC1d	3	1	302890	GAH	37.64	
3-piece screwdriver bit pack, Extra Hard version (mixed)									
⊕ PH1	25	2 607 001 765	PC1d	3	10	302906	GAH	3.01	
⊕ PZ1									
● S0.6x4.5									
⊕ PH2	25	2 607 001 766	PC1d	3	10	302913	GAH	3.01	
⊕ PZ2									
● S1.0x5.5									
⊕ PH2	89	2 607 001 767	PC1d	3	1	302920	GAH	17.35	
⊕ PZ2									
⊕ T25									

5-piece screwdriver bit packs

► Torx® = T



Extra Hard version

5-piece screwdriver bit pack, Max Grip version (Torx®)									
⊕ T10, T15, T20, T25, T30	25	2 607 001 769	PC1d	5	10	302944	GAH	12.43	
5-piece screwdriver bit pack, Extra Hard version (Torx®)									
⊕ T10, T15, T20, T25, T30	25	2 607 001 768	PC1d	5	10	302937	GAH	6.94	

Socket spanners manufactured to ISO 1173 with 1/4" external hex shank



A firm grip: external hex screws are inserted in an instant using Bosch socket spanners

Socket spanners for hex screws, length 49 mm

► For steel and plastic screws, stainless and coated screws

Length mm	Key width mm	Key width Inch	For thread	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
Product properties			Ordering information							

Socket spanner without permanent magnet, with clamping ring



50	8	-	M5	2 608 550 013	C1b	1	1	030755	GAH	26.52
50	10	-	M6	2 608 550 014	C1b	1	1	030762	GAH	26.52
50	-	3/8	-	2 608 550 035	C1b	1	1	030953	GAH	26.52

Socket spanners for hex screws, length 50 mm

Socket spanner with permanent magnet



50	5.5	-	M3	2 608 550 068	C1b	1	1	081467	GAH	7.92
50	6.0	-	M3.5	2 608 550 069	C1b	1	1	081474	GAH	7.92
50	7.0	-	M4	2 608 550 070	C1b	1	1	081481	GAH	7.92
50	8.0	-	M5	2 608 550 080	C1b	1	1	084987	GAH	7.75
50	10.0	-	M6	2 608 550 081	C1b	1	1	084994	GAH	8.21
50	12.0	-	M7	2 608 550 090	C1b	1	1	103251	GAH	14.10
50	13.0	-	M8	2 608 550 071	C1b	1	1	081498	GAH	8.76
50	17.0	-	M10	2 608 550 072	C1b	1	1	081504	GAH	11.94
50	-	1/4	-	2 608 550 073	C1b	1	1	081511	GAH	7.75
50	-	3/8	-	2 608 550 082	C1b	1	1	085007	GAH	8.21

Socket spanners for hex screws, length 65 mm

Length mm	Key width mm	Key width Inch	Diameter (D1) mm	For thread	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
Product properties					Ordering information						

Socket spanner with permanent magnet

Appropriate for GSR 6-25 TE Professional (0 601 441 ...) in conjunction with depth stop 2 607 002 586



65	5.5	-	11.0	M3	2 608 550 557	PC1a	1	1	409926	GAH	14.34
65	6.0	-	11.0	M3.5	2 608 550 558	PC1a	1	1	409933	GAH	14.34
65	7.0	-	12.0	M4	2 608 550 559	PC1a	1	1	409940	GAH	14.34
65	8.0	-	13.0	M5	2 608 550 560	PC1a	1	1	409957	GAH	14.34
65	10.0	-	14.0	M6	2 608 550 561	PC1a	1	1	409964	GAH	14.34
65	-	1/4	12.0	-	2 608 550 562	PC1a	1	1	409971	GAH	14.34
65	-	3/8	14.0	-	2 608 550 564	PC1a	1	1	409995	GAH	14.34
65	-	5/16	13.0	-	2 608 550 563	PC1a	1	1	409988	GAH	14.34

Socket spanner without permanent magnet

Appropriate for GSR 6-25 TE Professional, in conjunction with depth stops 3 600 552 506 and 3 600 552 507



65	-	1/4	11.0	-	3 608 550 500	C1b	1	1	044448	GAH	4.89
65	-	3/8	14.1	-	3 608 550 502	C1b	1	1	044462	GAH	4.94
65	-	5/16	12.6	-	3 608 550 501	C1b	1	1	044455	GAH	4.94

Socket spanner with permanent magnet

Appropriate for GSR 6-25 TE Professional, in conjunction with depth stops 3 600 552 506 and 3 600 552 507



65	5.5	-	10.0	M3	2 608 550 038	C1b	1	1	044516	GAH	14.34
65	6.0	-	10.0	M3.5	2 608 550 040	C1b	1	1	044530	GAH	14.34
65	7.0	-	11.6	M4	2 608 550 041	C1b	1	1	044547	GAH	14.34
65	8.0	-	12.6	M5	2 608 550 037	C1b	1	1	044509	GAH	14.34
65	10.0	-	14.5	M6	2 608 550 039	C1b	1	1	044523	GAH	14.34
65	-	1/4	11.0	-	3 608 550 503	C1b	1	1	044479	GAH	14.34
65	-	3/8	14.1	-	3 608 550 505	C1b	1	1	044493	GAH	14.34
65	-	5/16	12.6	-	3 608 550 504	C1b	1	1	044486	GAH	14.34

Sockets manufactured to DIN 3129

for hex screws

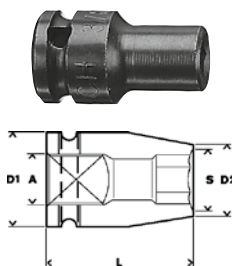


- ▶ Heavy duty wrenching tools made from special steel
- ▶ Manufactured using a warm forging process, thereby ensuring extremely high material density, excellent hardness, high material toughness and long life

Robust sockets for tough applications, e.g. for plant installation or in heavy industry

Sockets for impact wrenches

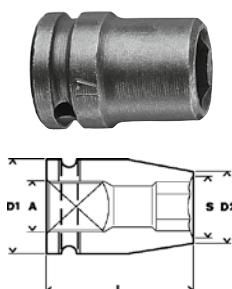
Product properties					Ordering information						
Key width mm	Outer diameter (D1) mm	For thread	Outer diameter (D2) mm	Length (L) mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat



Internal square drive DIN 3121, 3/8" (A)

7.0	19	M4	12.5	34	1 608 552 000	P0b	1	1	025683	GAH	7.69
8.0	19	M5	13.8	34	1 608 552 001	P0b	1	1	025690	GAH	7.69
9.0	19	(M5)	15.0	34	1 608 552 002	P0b	1	1	025706	GAH	7.69
10.0	19	M6	16.4	34	1 608 552 003	P0b	1	1	025713	GAH	7.69
11.0	19	M7	17.7	34	1 608 552 004	P0b	1	1	070386	GAH	7.69
13.0	22	M8	20.2	34	1 608 552 006	P0b	1	1	088046	GAH	7.69
14.0	22	(M8)	21.5	34	1 608 552 007	P0b	1	1	025737	GAH	7.69

Sockets for impact wrenches



Internal square drive DIN 3121, 1/2" (A)

10	25	M6	17.6	40	1 608 552 012	P0b	1	1	025768	GAH	11.11
11	25	M7	18.9	40	1 608 552 013	P0b	1	1	088060	GAH	11.52
13	25	M8	21.4	40	1 608 552 015	P0b	1	1	025775	GAH	11.11
17	30	M10	26.6	40	1 608 552 019	P0b	1	1	025782	GAH	11.40
19	30	M12	29.1	40	1 608 552 021	P0b	1	1	025799	GAH	11.40
22	30	M14	32.9	40	1 608 555 024	P0b	1	1	025805	GAH	11.17
24	30	M16	35.4	45	1 608 555 053	P0b	1	1	088084	GAH	14.79
27	30	M18	39.3	50	1 608 555 059	P0b	1	1	025812	GAH	17.09
30	30	M20	43.0	50	1 608 555 065	P0b	1	1	088091	GAH	18.65

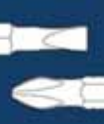
Locking clips



<i>Internal square drive DIN 3121 (A) Inch</i>	<i>Key width (SW) mm</i>	<i>Part number</i>	<i>Packaging type</i>	<i>Pack quantity</i>	<i>Minimum order quantity</i>	<i>Barcode 3165140...</i>	<i>Discount group</i>	<i>List Price ex vat</i>
Product properties	Ordering information							

Locking clip
Replacement for locking clip and rubber ring

1	19-80	2 607 000 218	C1b	10	1	044431	GAT	39.45
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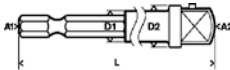
Connectors



- ▶ Wide range of shanks, joints, extensions and torsion bars for a wide variety of special screwdriving tasks
- ▶ For efficient, professional screwdriving and fixing
- ▶ Greater range of action: with extensions, awkward locations that are too narrow for the diameter of the power tool head become accessible

When sockets are used, tools are often indirectly held by shanks. Safety is paramount: the ball catch guarantees a secure and firm hold even at high speed

Shanks



Product properties					Ordering information							
External square drive (A2) Inch	Outer diameter (D1) mm	Outer diameter (D2) mm	Outer diameter (D1) Inch	Outer diameter (D2) Inch	Length (L) mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat

Drive ISO 1173 E6.3, 1/4" (A 1)



1/4	8	8.5	-	-	50	2 608 518 007	C1b	1	1	030632	GAH	19.19
1/4	8	8.5	-	-	100	2 608 518 008	C1b	1	1	030649	GAH	16.26
3/8	10	13.0	-	-	50	3 608 508 000	C1b	1	1	031820	GAH	21.75
1/2	-	-	1/2	1/2	60	2 608 598 039	P0b	1	1	081450	GAH	14.39

Adapters and toolholders

Product properties		Ordering information										
Drive/thread Inch	Shank	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat				



SDS-plus adapter on 1/2" external square

1/2	SDS-plus	2 608 598 037	C1b	1	1	080026	GAH	15.23
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Depth stops

for Bosch drill/drivers



- ▶ **Suitable for** driving a row of screws to the same depth
- ▶ Depth stop interrupts transmission of torque as soon as the screw head is flush with the material, therefore preventing damage to the material surface

Depth stops for Bosch drill/drivers

Product properties		Ordering information						
Key width mm	Diameter mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat



Depth stop
In conjunction with universal holder 2 607 000 157
Appropriate for GSR 6-25 TE (0 601 441 ...); GSR 6-45 TE Professional

-	-	2 607 002 585	C1b	1	1	409902	GAH	7.20
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Depth stop
In conjunction with socket spanner 2 608 550 557 - 2 608 550 563
In conjunction with universal holder 2 607 002 584
Appropriate for GSR 6-25 TE (0 601 441 ...); GSR 6-45 TE Professional

-	-	2 607 002 586	C1b	1	1	409919	GAH	7.20
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Non-magnetic depth stop
In conjunction with Phillips and Pozidriv bits (25 mm)

8-10.0	-	2 600 460 008	C1b	1	1	029582	GAH	13.55
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Magnetic depth stop
In conjunction with Phillips and Pozidriv bits (50 mm) without ball catch groove

12.5	8	2 600 460 009	C1b	1	1	029599	GAH	16.02
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Depth stops for Bosch drill/drivers

Product properties	Ordering information
Key width mm	Part number
Diameter mm	Packaging type
	Pack quantity
	Minimum order quantity
	Barcode 3165140...
	Discount group
	List Price ex vat

Depth stop

In conjunction with universal holder 2 607 000 157 and Phillips or Pozidriv bits (25 mm)
 In conjunction with universal holder 3 603 008 502 and Phillips, Pozidriv, Torx® and internal hex bits (25 mm)

Appropriate for GSR 6-25 TE (0 601 441 ...); GSR 6-40 TE (0 601 441 ...); GSR 6-45 TE; GSR 12 VET Professional



-	-	2 607 000 156	C1b	1	1	038997	GAH	2.11
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Depth stop with steel cap

In conjunction with socket spanner 3 608 550 500 - 3 608 550 502 and 2 608 550 037 - 3 608 550 041 and 3 608 550 503 - 3 608 550 505

In conjunction with universal holder 3 603 008 504 and Phillips, Pozidriv, Torx® and internal hex bits (25 mm)

Appropriate for GSR 6-25 TE Professional



-	-	3 600 552 506	C1b	1	1	045469	GAH	1.99
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Depth stop without steel cap, full plastic

In conjunction with socket spanner 3 608 550 500 - 3 608 550 502 and 2 608 550 037 - 3 608 550 041 and 3 608 550 503 - 3 608 550 505

In conjunction with universal holder 3 603 008 504 and Phillips, Pozidriv, Torx® and internal hex bits (25 mm)

Appropriate for GSR 6-25 TE Professional



-	-	3 600 552 507	C1b	1	1	045476	GAH	1.58
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Depth finders for Bosch drill/drivers

Product properties	Ordering information
	Part number
	Packaging type
	Pack quantity
	Minimum order quantity
	Barcode 3165140...
	Discount group
	List Price ex vat



Depth finder

Appropriate for GBM 10 SRE Professional; PSR 420 RE

		2 600 460 026	C1b	1	1	017916	GAH	26.86
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