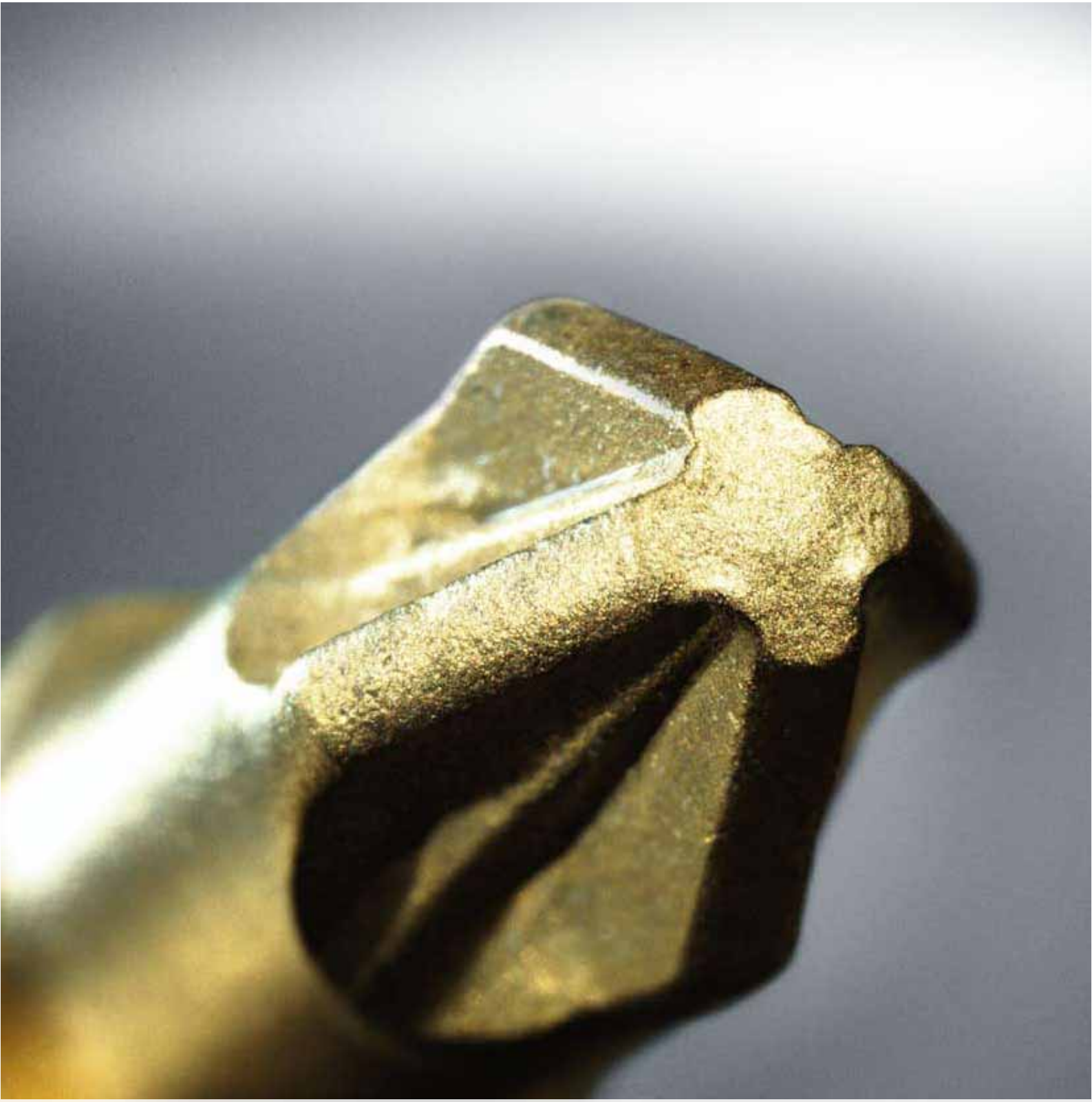


Screwdriving

Back

A global
range

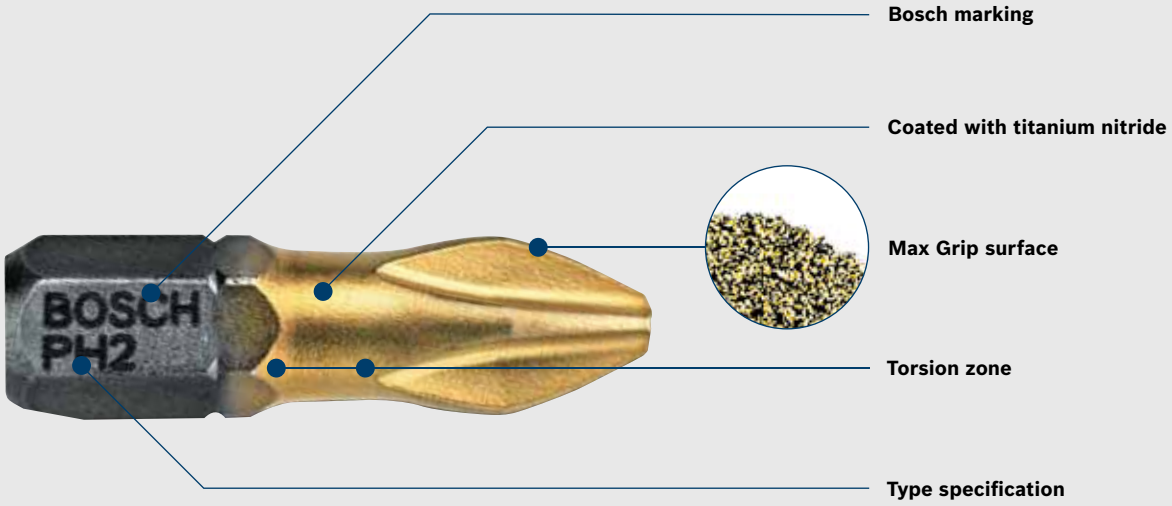
Bosch shows how it's done With a universal and comprehensive screwdriver bit range which has a suitable bit for every application and every screw. Manufactured to the high quality common to all Bosch products, Bosch bits are available in two versions:

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

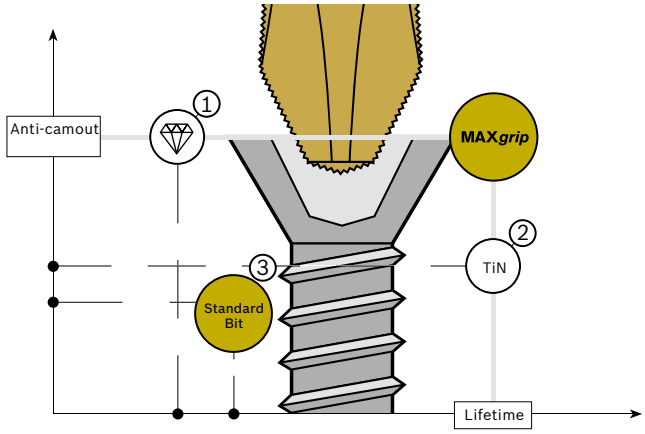
The innovative Max Grip bits help professionals keep on track. This is thanks to the unique surface. It is microrough, digs into the screw and has a titanium-nitride (TiN) coating.

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:

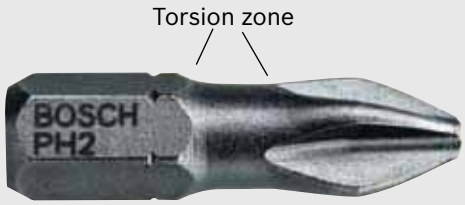
Max Grip bits have a better grip in the screw head. This protects the screw and surface against damage.

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

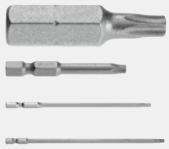
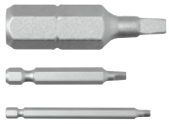
All screwdriving and fastening work is completed in no time.



The torsion zone copes easily with torque peaks

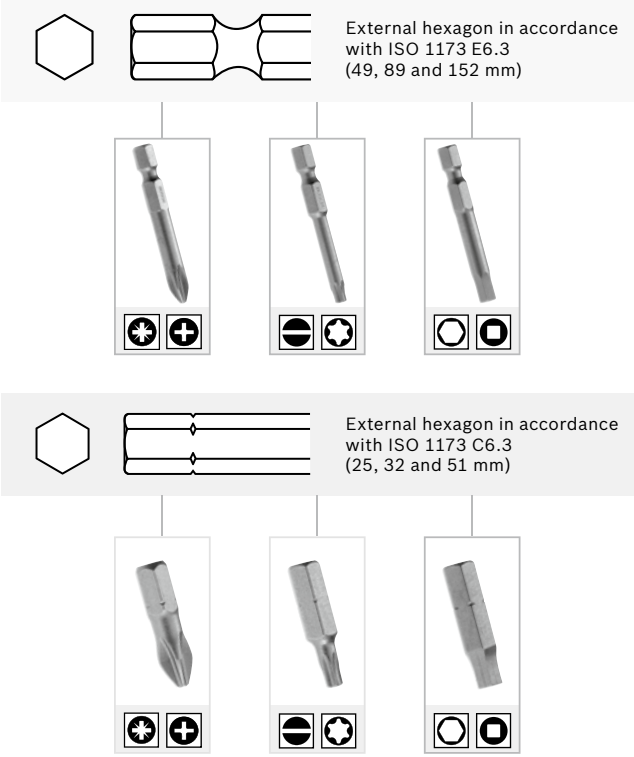
Equipped
for any application

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:

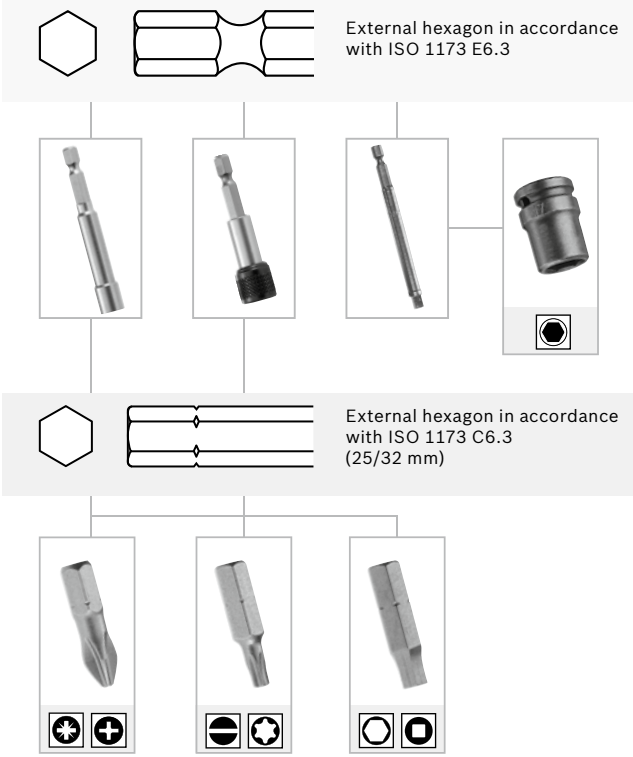
	Max Grip		**Extra Hard**	
	The innovative Max Grip bits for a particularly good grip.		The Extra Hard bits for universal application.	
	Length (mm)			
Phillips®	25 49		25/32 49 51 89 152	
Pozidriv	25 49		25/32 49 51 89 152	
Internal Torx®	25		25 49 89 152	
Sec Torx®			25	
Internal hexagon			25 49	
Internal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

The drive systems
at a glance

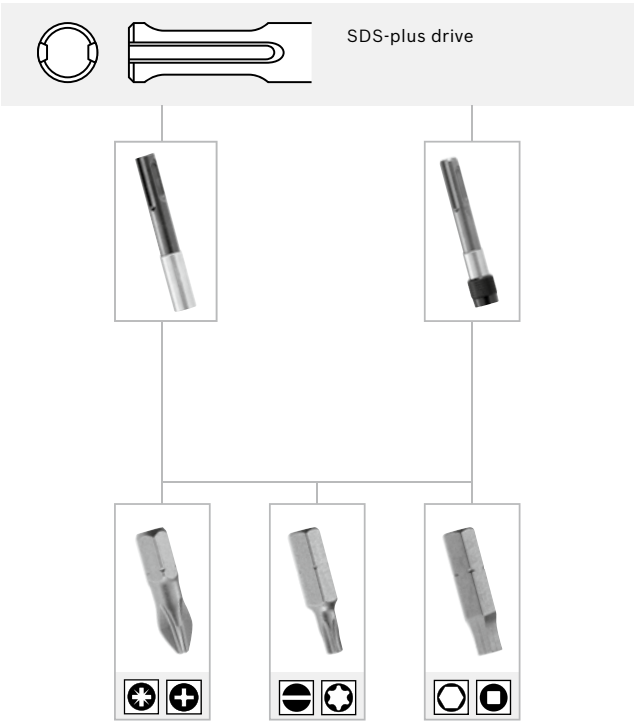
1/4" hex shank, direct



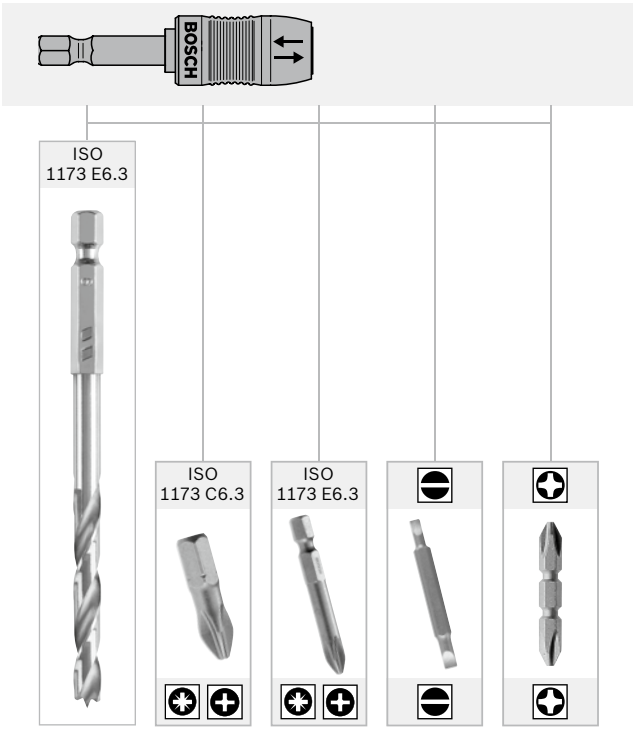
1/4" hex shank, indirect (with universal holder)



SDS-plus shank, indirect (with universal holder)



Multi Fit shank



The right bit
for every screw

Pozidriv and Phillips screws	Dimensions of bit mm	Screw thread diameter range mm
	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

Internal hex screws	Dimensions of bit mm Key width	Screw thread diameter range mm
	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

Slotted screws	Dimensions of bit mm	Screw thread diameter range mm
	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

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

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

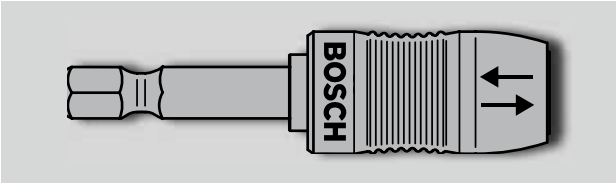
The different strengths of the material used for the manufacture of screws in accordance with DIN EN ISO 898 gives the recommended torque used to tighten screws (Nm).

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

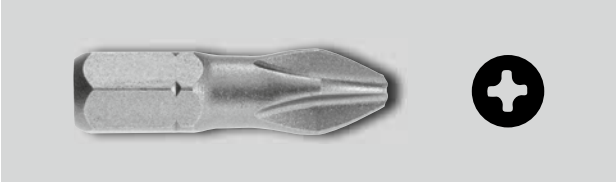
These values apply at friction number μ = 0.12 and using an apparent yield point of 90%. NB: Values have been rounded.

Screwdriving,
overview

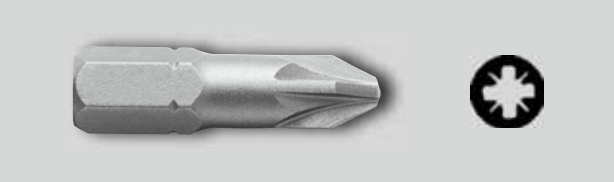


Universal holders
Page 223

Bits

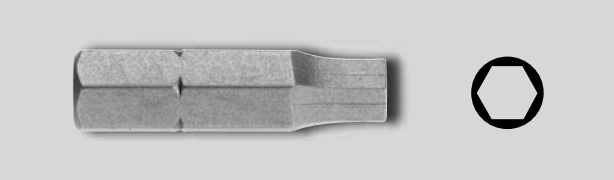


Phillips cross head screws
Page 225

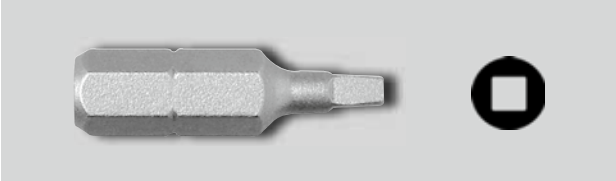


Pozidriv screws
Page 227

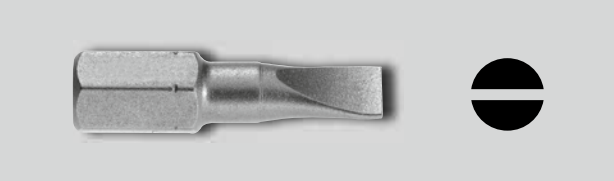
Internal Torx® screws
Page 229
Security Torx® screws
Page 231



Internal hex screws
Page 232



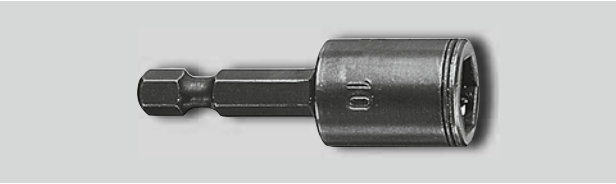
Internal square screws
Page 233



Slotted screws
Page 234

Screwdriver bit sets
Page 236

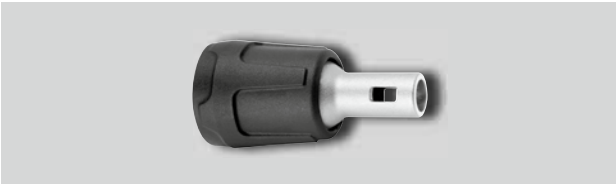
Socket spanners



manufactured to ISO 1173 with 1/4" external hex shank
Page 242

Sockets for hex screws manufactured to DIN 3129
Page 244

Connectors
Page 246



Depth stops for Bosch drill/drivers
Page 247

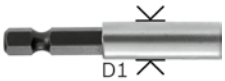
Universal holders

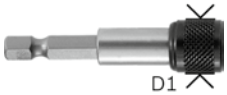
- Bosch universal holder with 1/4" external hexagon and SDS-plus shank for wide variety of toolholders on power tools
- Made of high-quality materials for particularly long life
- **Suitable for** use with other mechanical part systems
- **Appropriate for** power tools from Bosch and other manufacturers

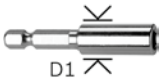
Power tool and mechanical part systems in interaction: toolholder – depth stop – universal holder – screwdriver bit

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

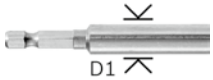
Drive end Inch	Total length mm	Diameter (D1) mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
Product properties			**Ordering information**						
Multi Fit universal holder with quick change chuck									
1/4	60	15	**2 608 521 300**	PC1d	1	1	487252	GAH	14.94
Universal holder with permanent magnet, without spring ring, with 1/4" external hex shank manufactured to ISO 1173 E6.3									
1/4	54	10	**2 607 000 201**	PC1a	1	1	043328	GAH	11.55
Universal holder with quick change chuck and permanent magnet, with 1/4" external hex shank manufactured to ISO 1173 E6.3									
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
Universal holder with permanent magnet and spring ring **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									
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



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

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

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

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

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

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
1/4	75	11	**3 603 008 502**	PC1a	1	1	043304	GAH	7.80

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

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

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

Max Grip version

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

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

Extra Hard bits

Extra Hard version

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

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

Max Grip version

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

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

Extra Hard bits

Extra Hard version

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

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

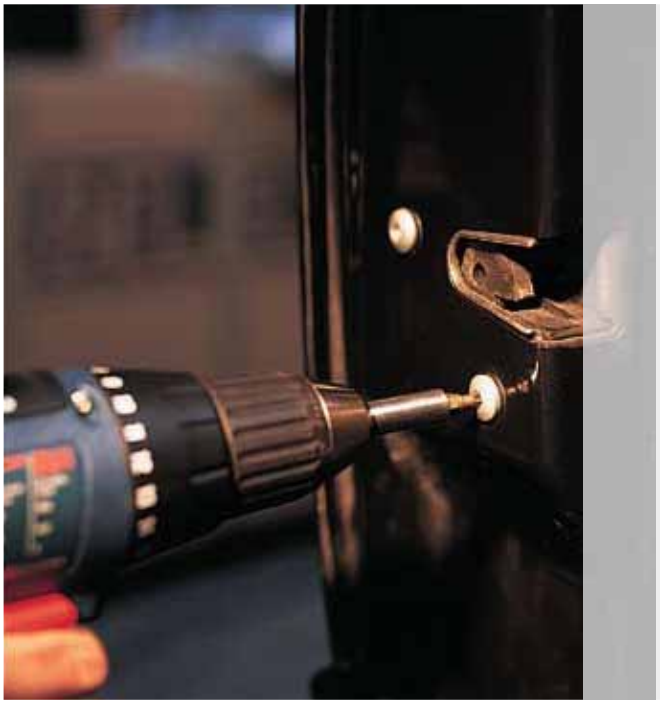
PZ1	89	**2 607 001 581**	PC1d	3	1	301077	GAH	12.88
PZ2	89	**2 607 001 583**	PC1d	3	1	301091	GAH	12.88
PZ3	89	**2 607 001 585**	PC1d	3	1	301114	GAH	12.88

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

Max Grip version

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								
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

Extra Hard version

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

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

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

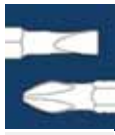
Dimensions	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
T8	89	**2 607 001 646**	PC1d	1	1	301725	GAH	6.99
T10	89	**2 607 001 648**	PC1d	1	1	301749	GAH	6.99
T15	89	**2 607 001 650**	PC1d	1	1	301763	GAH	6.99
T20	89	**2 607 001 652**	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

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

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

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

Extra Hard version

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

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

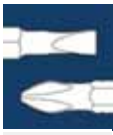
Extra Hard version

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

Extra Hard version

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

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

Max Grip version

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

Extra Hard bits

Extra Hard version

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

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

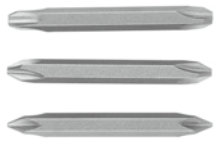
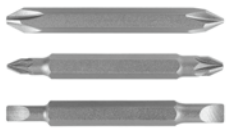
UH = Universal Holder
QC UH = Quick Change Universal Holder

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

Double-ended bits

Double-ended bits

- ► Slotted screw = S, Phillips = PH, Pozidriv = PZ
- ► The new Multi Fit adapter with the part number 2 608 521 300 on Page 223 makes it easier to use double ended bits

Product properties				Ordering information							
	Dimensions, 1st bit	Dimensions, 2nd bit	Length mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
	PH1	PH1	45	**2 607 001 739**	PC1d	1	10	302647	GAH	3.08
	PH2	PH2	45	**2 607 001 740**	PC1d	1	10	302654	GAH	2.46
	PH2	PZ2	45	**2 607 001 743**	PC1d	1	10	302685	GAH	3.08
	PZ1	PZ1	45	**2 607 001 741**	PC1d	1	10	302661	GAH	2.86
	PZ2	PZ2	45	**2 607 001 742**	PC1d	1	10	302678	GAH	2.86
	S0.6x4.0	S0.6x4.0	45	**2 607 001 736**	PC1d	1	10	302616	GAH	3.08
	S1.0x6.0	S1.0x6.0	45	**2 607 001 737**	PC1d	1	10	302623	GAH	3.08
	PH2	S1.0x5.5	45	**2 607 001 738**	PC1d	1	10	302630	GAH	3.76
	S0.6x4.0 PH2 PZ2	S0.6x4.0 PH2 PZ2	45	**2 607 001 744**	PC1d	3	10	302692	GAH	8.18
	PH1 PH2 PH3	PH1 PH2 PH3	60	**2 607 001 748**	PC1d	3	10	302739	GAH	8.18
	PZ1 PZ2 PZ3	PZ1 PZ2 PZ3	60	**2 607 001 749**	PC1d	3	10	302746	GAH	8.18
	S0.6x4.5 S0.8x5.5 S1.2x6.5	PH1 PH2 PH3	60	**2 607 001 746**	PC1d	3	10	302715	GAH	8.18
	S0.6x4.5 S0.8x5.5 S1.2x6.5	PZ1 PZ2 PZ3	60	**2 607 001 747**	PC1d	3	10	302722	GAH	8.18
	PH1 PZ1 S0.6x4.5	PH2 PZ2 S1.0x5.5	60	**2 607 001 745**	PC1d	3	10	302708	GAH	8.18

Screwdriver bit sets

Robust Line screwdriver bit sets, Max Grip version

- ► Slotted screw = S, Phillips = PH, Pozidriv = PZ, Torx® = T
- ► The new Multi Fit adapter with the part number 2 608 521 300 on Page 223 makes it easier to use double ended bits

Max Grip version
Set size Sx1-4:
90.0 x 65.0 x 21.5 mm

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

Product properties			Ordering information						
Set contents	Length mm	Set size	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
PH1 (2x), PH2 (4x), PH3 (2x)	49	Sx1	**2 607 002 570**	P1k	8	1	401531	GRL	22.52
PZ1 (2x), PZ2 (4x), PZ3 (2x)	49	Sx2	**2 607 002 571**	P1k	8	1	401548	GRL	22.52
PH1, PH2 (2x), PH3 PZ1, PZ2 (2x), PZ3	49	Sx3	**2 607 002 572**	P1k	8	1	401555	GRL	22.52
T8, T10, T15, T20, T25, T27, T30, T40	49	Sx4	**2 607 002 573**	P1k	8	1	401562	GRL	22.52

Max Grip version
Set size S1-3:
90.0 x 65.0 x 21.5 mm

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

PH1 (2x), PH2 (4x), PH3 (2x) + QC UH	25	S1	**2 607 002 574**	P1k	9	1	401579	GRL	22.52
PZ1 (2x), PZ2 (4x), PZ3 (2x) + QC UH	25	S2	**2 607 002 575**	P1k	9	1	401586	GRL	22.52
T10, T15, T20 (2x), T25 (2x), T30, T40 + QC UH	25	S3	**2 607 002 576**	P1k	9	1	401593	GRL	22.52

Max Grip version
Set size M1-4:
90.0 x 65.0 x 21.5 mm

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

PH1, PH2, PH3 PZ1, PZ2, PZ3 T10, T15, T20, T25, T30, T40 + QC UH	25	M1	**2 607 002 577**	P1k	13	1	401609	GRL	27.48
PH1 (2x), PH2 (3x), PH3 PZ1 (2x), PZ2 (3x), PZ3 + QC UH	25	M2	**2 607 002 578**	P1k	13	1	401616	GRL	27.48
T8, T10, T15 (2x), T20 (2x), T25 (2x), T27, T30 (2x), T40 + QC UH	25	M3	**2 607 002 579**	P1k	13	1	401623	GRL	27.48
PH1, PH2, PH3 PZ1, PZ2, PZ3 T15, T20, T25 S0.6x4.5, S0.8x5.5, S1.2x8.0 + QC UH	25	M4	**2 607 002 580**	P1k	13	1	401630	GRL	27.48

Robust Line screwdriver bit sets, Max Grip version

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

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

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

PH1 (2x), PH2 (4x), PH3 (2x)	49	Sx1	**2 607 002 556**	P1k	8	1	401395	GRL	16.37
PZ1 (2x), PZ2 (4x), PZ3 (2x)	49	Sx2	**2 607 002 557**	P1k	8	1	401401	GRL	16.37
PH1, PH2 (2x), PH3 PZ1, PZ2 (2x), PZ3	49	Sx3	**2 607 002 558**	P1k	8	1	401418	GRL	16.37
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

PH1 (2x), PH2 (4x), PH3 (2x) + QC UH	25	S1	**2 607 002 560**	P1k	9	1	401432	GRL	16.37
PZ1 (2x), PZ2 (4x), PZ3 (2x) + QC UH	25	S2	**2 607 002 561**	P1k	9	1	401449	GRL	16.37
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

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

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

Product properties	Set contents	Length mm	Set size	Ordering information	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
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
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
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	Ordering information	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
3-piece screwdriver bit pack, Max Grip version (PZ)								
PZ1, PZ2, PZ3	25	**2 607 001 755**	PC1d	3	10	302807	GAH	5.07
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

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	Set contents	Length mm	Ordering information	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 PZ1 S0.6x4.5		25	**2 607 001 765**	PC1d	3	10	302906	GAH	3.01
PH2 PZ2 S1.0x5.5		25	**2 607 001 766**	PC1d	3	10	302913	GAH	3.01
PH2 PZ2 T25		89	**2 607 001 767**	PC1d	3	1	302920	GAH	17.35

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

Socket spanner without permanent magnet, with clamping ring

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						
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

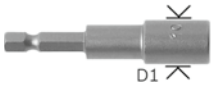
Socket spanners for hex screws, length 50 mm

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

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



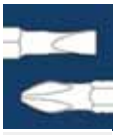
Length mm	Key width mm	Key width inch	Diameter (D1) mm	For thread	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
65	5.5	-	11.0	M3	**2 608 550 557**	PC1a	1	1	409926	GAH	14.34
65	6.0	-	11.0	M3.5	**2 608 550 558**	PC1a	1	1	409933	GAH	14.34
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

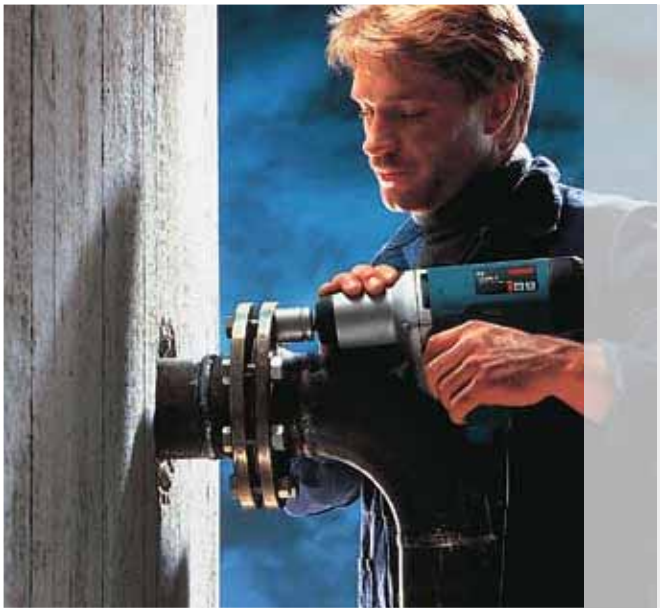
65	-	1/4	11.0	-	**3 608 550 500**	C1b	1	1	044448	GAH	4.89
65	-	3/8	14.1	-	**3 608 550 502**	C1b	1	1	044462	GAH	4.94
65	-	5/16	12.6	-	**3 608 550 501**	C1b	1	1	044455	GAH	4.94

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



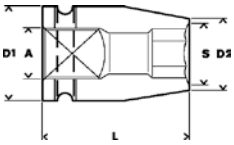
Sockets manufactured to DIN 3129
for hex screws



- 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

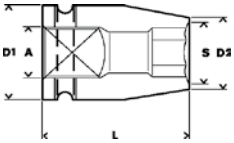
Sockets for impact wrenches



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

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
Product properties					Ordering information						
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

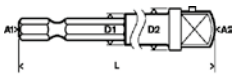
Internal square drive DIN 3121 (A) Inch	Key width (SW) mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
Product properties		**Ordering information**						
Locking clip Replacement for locking clip and rubber ring								
1	19-80	**2 607 000 218**	C1b	10	1	044431	GAT	39.45

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



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

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
Product properties						Ordering information						
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

SDS plus

SDS-plus adapter on 1/2" external square

Drive/thread Inch	Shank	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
Product properties		Ordering information						
1/2	SDS-plus	**2 608 598 037**	C1b	1	1	080026	GAH	15.23

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

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

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

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

Depth stops for Bosch drill/drivers

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

Key width mm	Diameter mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
-	-	**2 607 000 156**	C1b	1	1	038997	GAH	2.11

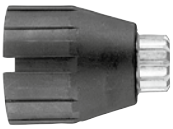
Depth stop with steel cap
In conjunction with socket spanner 3 608 550 500 - 3 608 550 502 and 2 608 550 037 - 3 608 550 041 and 3 608 550 503 - 3 608 550 505
In conjunction with universal holder 3 603 008 504 and Phillips, Pozidriv, Torx® and internal hex bits (25 mm)
Appropriate for GSR 6-25 TE Professional

Key width mm	Diameter mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
-	-	**3 600 552 506**	C1b	1	1	045469	GAH	1.99

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

Key width mm	Diameter mm	Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
-	-	**3 600 552 507**	C1b	1	1	045476	GAH	1.58

Depth finders for Bosch drill/drivers



Depth finder
Appropriate for GBM 10 SRE Professional; PSR 420 RE

Part number	Packaging type	Pack quantity	Minimum order quantity	Barcode 3165140...	Discount group	List Price ex vat
2 600 460 026	C1b	1	1	017916	GAH	26.86