

# GT A Z16

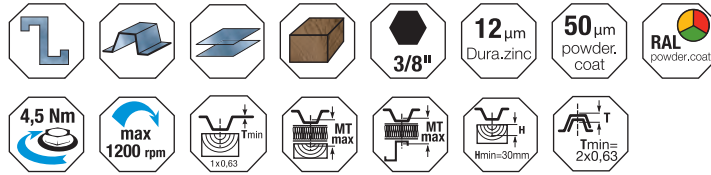
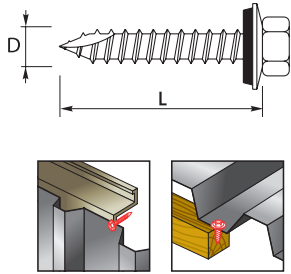
SELF-TAPPING SCREWS TYPE A WITH STEEL WASHER

Self-tapping carbon steel screws, surface-hardened, electro-galvanized, with loose thread and hex head, with integrated steel washer with vulcanized EPDM.



Designed for fastening profiled construction steel sheets to wooden structures and thin-walled steel structures (max 2 x 1.50 mm). Short sizes can be used for overlap joint fixing of constructional steel sheets with each other or as repair switches.

Product designation	Fastener				MTmax		Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw	Anchoring depth	wood	steel	Mat.	Size	
	[mm]	[mm]	[mm]	mm	[mm]	[mm]	-	[mm]	
P2513250PL	6,5	25	3/8"	30	-	16	Z	16	250/4/1000
P2513320PL	6,5	32	3/8"	30	-	23	Z	16	250/4/1000
P2513380PL	6,5	38	3/8"	30	4	29	Z	16	100/4/400
P2513500PL	6,5	50	3/8"	30	16	41	Z	16	100/4/400
P2513750PL	6,5	75	3/8"	30	41	66	Z	16	100/4/400



Steel construction	Ø drills
0,63	3,5
0,75	4,0
0,88 - 1,25	4,5
1,5	5,0
2,0	5,5

# GT B Z16

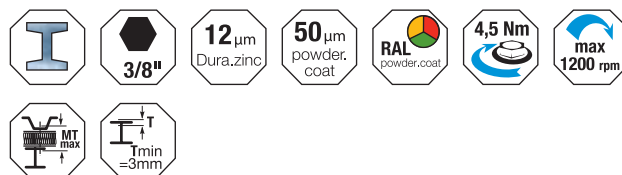
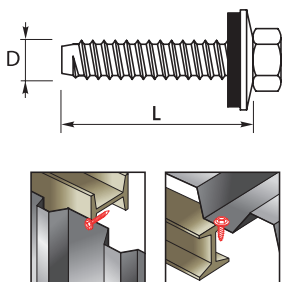
SELF-TAPPING SCREWS TYPE B WITH STEEL WASHER

Self-tapping screws made of surface-hardened carbon steel, electroplated, with fine thread and a hex head, provided with a steel washer with vulcanized EPDM.



Designed for fixing construction corrugated steel sheets to steel structures. The maximum thickness of the substrate is determined by tapping capacity of the fastener.

Product designation	Fastener			MTmax	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw		Mat.	Size	
	[mm]	[mm]	[mm]		-	[mm]	
P2533250PL	6,3	25	3/8"	15	Z	16	250/4/1000
P2533320PL	6,3	32	3/8"	22	Z	16	250/4/1000
P2533380PL	6,3	38	3/8"	28	Z	16	100/6/600
P2533500PL	6,3	50	3/8"	40	Z	16	100/4/400
P2533750PL	6,3	75	3/8"	65	Z	16	100/4/400



Steel construction	Ø drill bits
3,0 - 5,0	5,3
6,0	5,5
8,00 - ∞	5,7

Drilling montage screws made of surface-hardened carbon steel, electro-plated, with a drilling tip, fine thread, and a 12 mm flat head with PH2 slot.

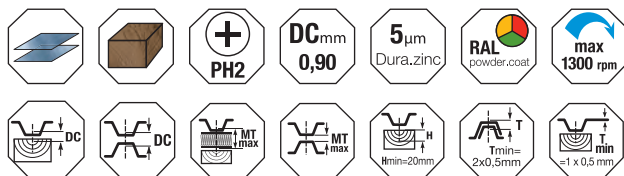
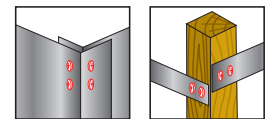
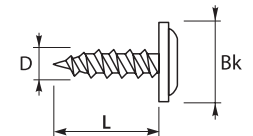
## GM-S

UNIVERSAL DRILLING MONTAGE SCREWS

Designed for mounting very thin steel parts and plastic components to wooden components and steel profiles (up to 0.9 mm), and also for overlap joints of these components.



Product designation	Fastener			Anchoring depth	Fastened element		Drill. thick.	Thread length	Package Separate/Quantity/Collective [pcs]
	D	L	Bk		MTmax				
	[mm]	[mm]	[mm]	wood	steel	wood	DC	L1	
P20131410PL	4.2	14	12	20	8	-	0,90	14	500/8/4000
P20131610PL	4.2	16	12	20	10	-	0,90	16	500/8/4000
P20131910PL	4.2	19	12	20	13	-	0,90	19	500/8/4000
P20132510PL	4.2	25	12	20	19	5	0,90	25	500/8/4000
P20133010PL	4.2	30	12	20	24	10	0,90	30	500/6/3000
P2013380PL	4.2	38	12	20	32	18	0,90	38	250/8/2000
P2013500PL	4.2	50	12	20	44	30	0,90	50	250/6/1500
P2013650PL	4.2	65	12	20	59	45	0,90	20	250/6/1500
P2013750PL	4.2	75	12	20	69	55	0,90	25	250/6/1500
P2013850PL	4.2	85	12	20	79	65	0,90	25	250/6/1500



Montage drilling austenitic stainless steel screws with drilling tip, fine thread and flat head with a diameter of 12 mm and PH2 cut.

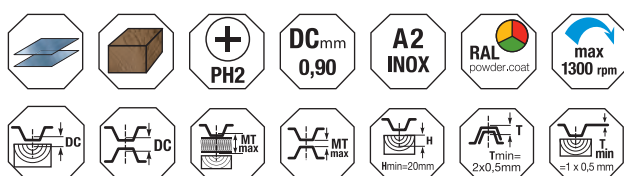
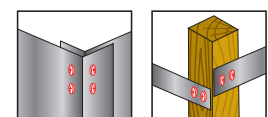
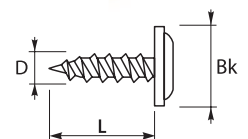
## GMZ-S

UNIVERSAL STAINLESS DRILLING MONTAGE SCREWS

Designed for fastening very thin steel parts and plastic components to wooden components and steel profiles (up to 0.9 mm), and also for overlap joints of these components.

No possibility of drilling carbon steel sheets.

Product designation	Fastener			Anchoring depth	Fastened element		Drill. thick.	Package Separate/Quantity/Collective [pcs]
	D	L	Bk		MTmax			
	[mm]	[mm]	[mm]	wood	steel	wood	DC	
P20142510PL	4,2	25	12	20	19	5	0.90	500/8/4000



# GM-B

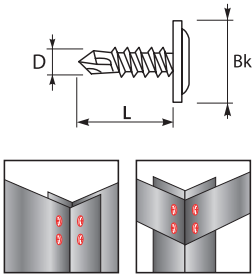
SELF-DRILLING  
MONTAGE SCREWS

Drilling, self-tapping montage screws made of surface-hardened carbon steel, electroplated, with a drilling point, fine thread, and a 12 mm flat head with PH2 slot.



Designed for mounting very thin steel parts and plastic components to steel profiles (up to 2.25 mm), and also for overlap joints of these components.

Product designation	Fastener			Fastened element MTmx	Drill. thick. DC	Package Separate/ Quantity/ Collective [pcs]
	D	L	Bk			
	[mm]	[mm]	[mm]	[mm]	[mm]	
P20121310PL	4,2	13	12	2	2,25	500/8/4000
P20121610PL	4,2	16	12	5	2,25	500/8/4000
P20121910PL	4,2	19	12	8	2,25	500/8/4000
P20122010PL	4,2	25	12	14	2,25	500/8/4000
P20123210PL	4,2	32	12	21	2,25	500/8/4000
P2012400PL	4,2	40	12	29	2,25	250/6/1500
P2012650PL	4,2	65	12	54	2,25	250/6/1500



The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GM-K

SELF-DRILLING MONTAGE  
SCREWS COMBI TYPE

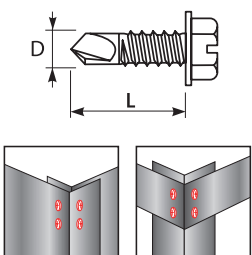
Drilling, self-tapping montage screws made of surface-hardened carbon steel, electroplated, with a drilling point, fine thread, and a 12 mm flat head with PH2 slot combi type.



Designed for mounting very thin steel parts and plastic components to steel profiles (up to 2.25 mm), and also for overlap joints of these components.

Product designation	Fastener			Fastened element MTmx	Drill. thick. DC	Package Separate/ Quantity/ Collective [pcs]
	D	L	SW			
	[mm]	[mm]	[mm]	[mm]	[mm]	
P4308140PL	4,2	13	1/4" / PH2	2	2,25	250/8/2000
P4308160PL	4,2	16	1/4" / PH2	5	2,25	250/8/2000
P4308190PL	4,2	19	1/4" / PH2	8	2,25	250/8/2000

product for special  
order



The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, with a reduced drilling point, fine thread and a hex head, without a washer.

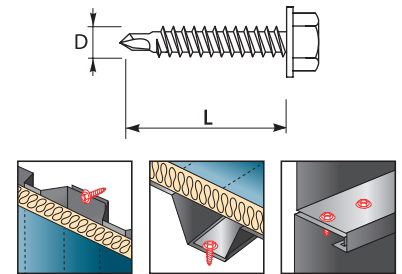
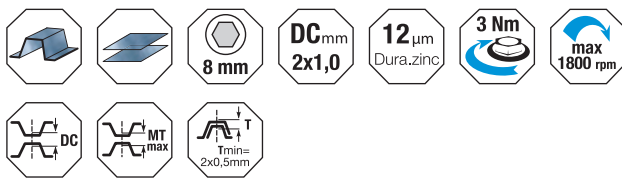
## GT 02

SCREWS WITHOUT WASHER FOR OVERLAP JOINTS (STAPLE)

Designed for fastening overlap joints of thin corrugated construction steel sheets and sandwich panels (roof tiles).

Product designation	Fastener			MTmax [mm]	Drill. thick. DC [mm]	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			
	[mm]	[mm]	[mm]			
P15048203PL	4.8	20	8	10	2x1.00	500/6/3000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, with a reduced drilling point, fine thread and a hex head, with integrated steel washer with vulcanized EPDM layer.

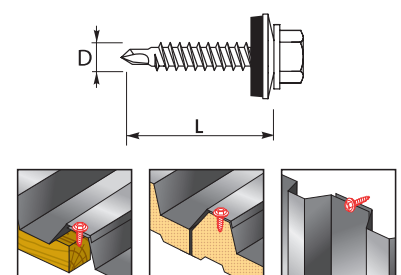
## GT 02 Z14

FASTENERS WITH WASHER FOR OVERLAP JOINTS (STAPLE)

Designed for fastening corrugated construction steel sheets to each other and for overlap joints fastening of sandwich panels (roof tiles).

Product designation	Fastener			MTmax [mm]	Drill. thick. DC [mm]	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]		[mm]	-	[mm]	
P15048200PL	4.8	20	8	7	2x1.00	Z	14	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



## GTR O2

SCREWS WITHOUT WASHER  
FOR OVERLAP JOINTS (STAPLE)

Self-drilling, self-tapping screws made of surface-hardened carbon steel, with a reduced drilling point, fine thread and a hex head, without a washer. Additional corrosion protection: gRey.coat coating.

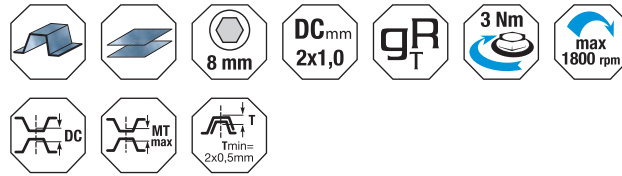
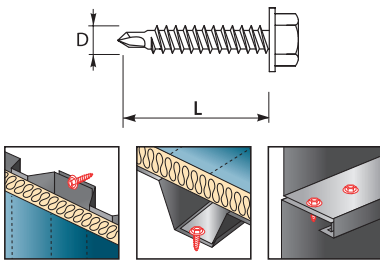
ETA



Designed for fastening overlap joints of thin corrugated construction steel sheets and sandwich panels (roof tiles).

Product designation	Fastener			MTmax	Drill. thick.	Package Separate/Quantity/Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]	[mm]	
P1504820R3PL	4.8	20	8	10	2x1.00	500/6/3000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



## GTR O2 A14

FASTENERS WITH WASHER  
FOR OVERLAP JOINTS (STAPLE)

Self-drilling, self-tapping screws made of surface-hardened carbon steel, with a reduced drilling point, fine thread and a hex head, with an integrated aluminum washer with vulcanized EPDM. Additional corrosion protection: gRey.coat coating.

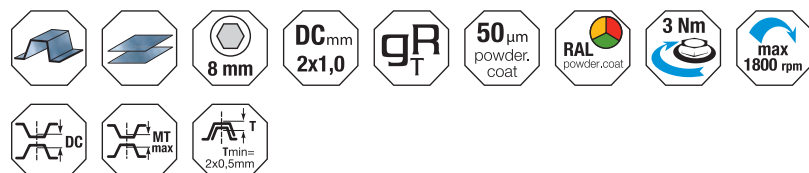
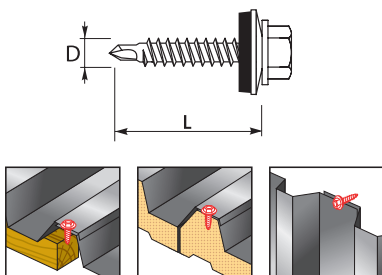
ETA



Designed for fastening overlap joints of corrugated construction steel sheets and lining of sandwich panels (roof tiles).

Product designation	Fastener			MTmax	Drill. thick.	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		
P1504820ROPL	4.8	20	8	7	2x1.00	A	14	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



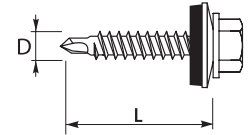
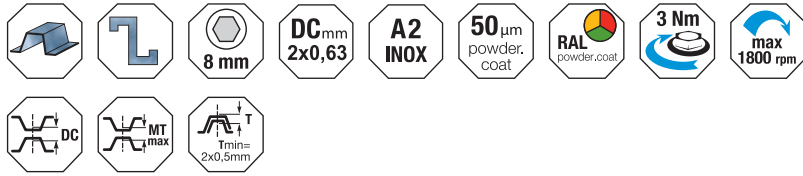
Self-drilling, self-tapping screws made of stainless steel, with a reduced drilling point and a hex head, with integrated stainless steel washer with vulcanized EPDM.

## GTZ FO2

STAINLESS FARMER SCREWS WITH STAINLESS WASHER (STAPLE)



Product designation	Fastener			Fastened element	Drill. thick.	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	SW			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	[mm]	-	[mm]	
P1740200PL	4,8	20	8	7	2 x 0,63	S	14	250/6/1500



Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, with a reduced drilling point, fine thread and a hex head, with integrated flange head.

## GT O3 FH

SELF-DRILLING SCREWS WITH FLANGE HEAD FOR OVERLAP JOINTS (STAPLE)

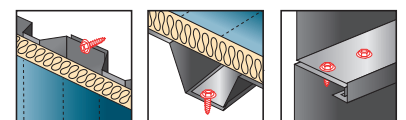
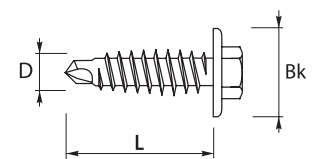
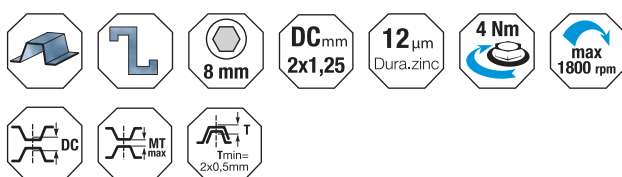
Designed for overlap joints fastening of corrugated construction steel sheets to each other and construction steel sheets to thin-walled steel structures.



Product designation	Fastener				MTmax	Max drill. thick.	Package Separate/Quantity/Collective [pcs]
	D	L	Sw	Bk		DC	
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
P15063223PL	6,3	22	8	15	6	2x1.25	500/4/2000



The working length of the fastener is calculated from the maximum thickness of the DC substrate.





# GT 3

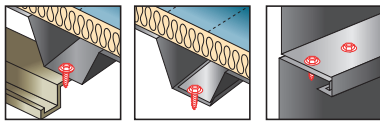
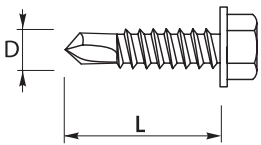
SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, with a reduced drilling point #2, fine thread and a hex head, without a washer.

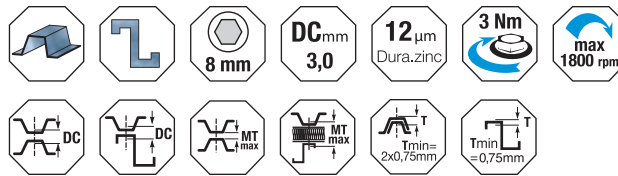


Designed for fastening corrugated construction steel sheets to thin-walled steel structures and for overlap joints fastening of construction steel sheets to each other.

Product designation	Fastener			MTmax	Max drill. thick.		Package Separate/Quantity/Collective [pcs]
	D	L	Sw		DC		
	[mm]	[mm]	[mm]	[mm]			
P150153PL	4.8	16	8	3	3,00		1000/6/6000
P150173PL	4.8	19	8	6	3,00		1000/4/4000
P150213PL	4.8	22	8	9	3,00		1000/4/4000
P150233PL	4.8	25	8	12	3,00		1000/4/4000
P150313PL	4.8	32	8	19	3,00		500/6/3000
P150363PL	4.8	35	8	22	3,00		500/4/2000
P150453PL	4.8	45	8	32	3,00		500/4/2000
P150543PL	4.8	55	8	42	3,00		250/6/1500



The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GT 3 Z14

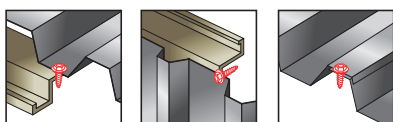
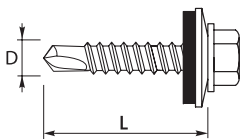
SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

Self-drilling, self-tapping screws made of surface-hardened carbon steel, with a reduced drilling point #2, fine thread and a hex head, with an integrated steel washer with vulcanized EPDM.

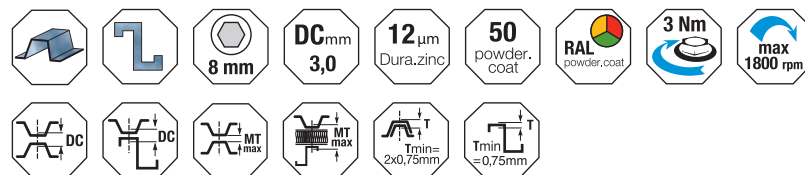


Designed for fastening corrugated construction steel sheets to thin-walled steel structures and for overlap joints fastening of construction steel sheets to each other.

Product designation	Fastener			MTmax	Max drill. thick.		Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw		DC		Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	[mm]	-	[mm]		
P2594160PL	4.8	16	8	0	3,00	Z	14	250/6/1500	
P2594190PL	4.8	19	8	3	3,00	Z	14	250/6/1500	
P2594220PL	4.8	22	8	6	3,00	Z	14	250/6/1500	
P2594250PL	4.8	25	8	9	3,00	Z	14	250/6/1500	
P2594320PL	4.8	32	8	16	3,00	Z	14	250/6/1500	
P2594350PL	4.8	35	8	19	3,00	Z	14	250/6/1500	
P2594450PL	4.8	45	8	29	3,00	Z	14	250/6/1500	
P2594550PL	4.8	55	8	39	3,00	Z	14	250/4/1000	



The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, with a reduced drilling point #2, fine thread and a hex head, without a washer.

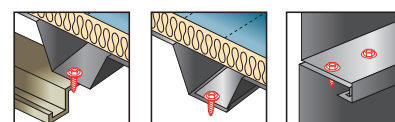
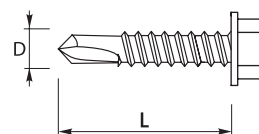
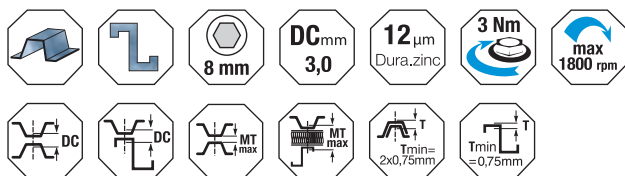
## GT 3 HD

SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

Designed for fastening corrugated construction steel sheets to thin-walled steel structures and for overlap joints fastening of construction steel sheets to each other.

Product designation	Fastener			MTmax	Max drill. thick.	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]		
P15025GT33PL	5.5	25	8	11	3,00	500/6/3000
P15032GT33PL	5.5	32	8	18	3,00	500/4/2000
P15038GT33PL	5.5	38	8	24	3,00	500/4/2000
P15050GT33PL	5.5	50	8	36	3,00	250/4/1000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, electro-galvanized, drilling point #2, with fine thread and hex head, with integrated steel washer with vulcanized EPDM.

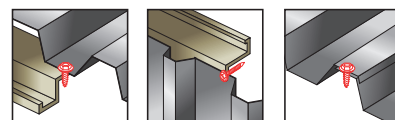
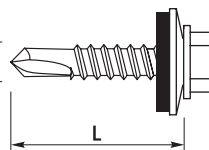
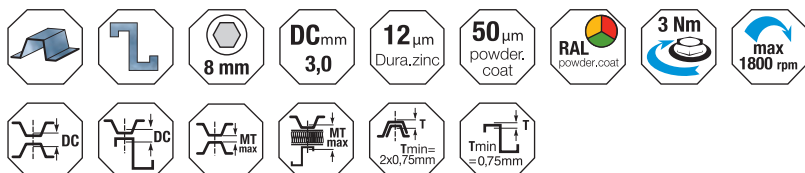
## GT 3 HD Z14

SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

Designed for fastening corrugated construction steel sheets to thin-walled steel structures and for overlap joints fastening of thick construction steel sheets to each other.

Product designation	Fastener			MTmax	Drill. thick.	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	[mm]	-	[mm]	
P15025GT30PL	5.5	25	8	8	3,00	Z	14	250/6/1500
P15032GT30PL	5.5	32	8	15	3,00	Z	14	250/6/1500
P15038GT30PL	5.5	38	8	21	3,00	Z	14	250/4/1000
P15050GT30PL	5.5	50	8	33	3,00	Z	14	250/4/1000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.





## GTR 3

SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

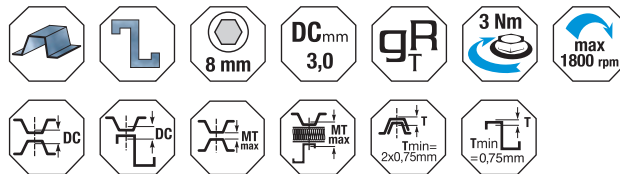
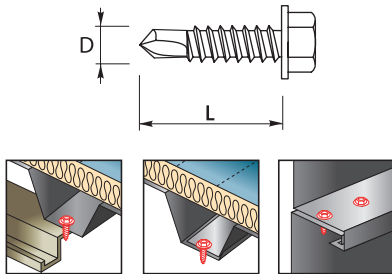
Self-drilling, self-tapping screws made of surface-hardened carbon steel, with drilling point #2, fine thread and a hex head, without a washer. Additional corrosion protection: gRey.coat coating.



Designed for fastening corrugated construction steel sheets to thin-walled steel structures and for overlap joints fastening of construction steel sheets to each other.

Product designation	Fastener			MTmax	Max drill. thick.	Package Separate/Quantity/Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]		
P15015R3PL	4.8	16	8	3	3,00	1000/4/4000
P15017R3PL	4.8	19	8	6	3,00	1000/4/4000
P15023R3PL	4.8	25	8	12	3,00	1000/4/4000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



## GTR 3 A14

SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

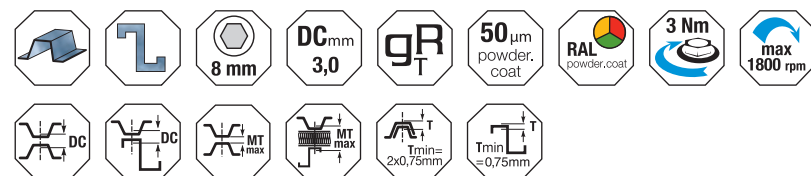
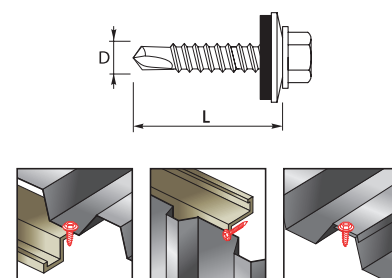
Self-drilling, self-tapping screws made of surface-hardened carbon steel, with a drilling point #2, fine thread and a hex head, with an integrated washer with vulcanized EPDM. Additional corrosion protection: gRey.coat coating.



Designed for fastening corrugated construction steel sheets to thin-walled steel structures and for overlap joints fastening of construction steel sheets to each other.

Product designation	Fastener			MTmax	Drill. thick. DC	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	-	[mm]		
P259416ROPL	4.8	16	8	1	3,00	A	14	250/6/1500
P259419ROPL	4.8	19	8	3	3,00	A	14	250/6/1500
P259425ROPL	4.8	25	8	9	3,00	A	14	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, with drilling point #2, fine thread and a hex head, without a washer. Additional corrosion protection: gRey.coat coating.

## GTS-STAR

SELF-DRILLING SCREWS FOR FIXING STEEL PROFILES



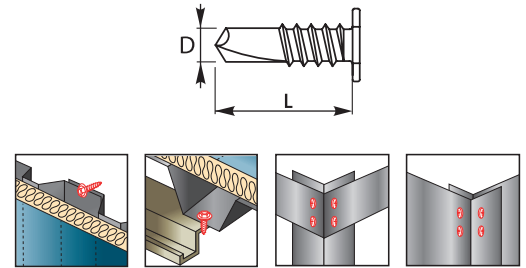
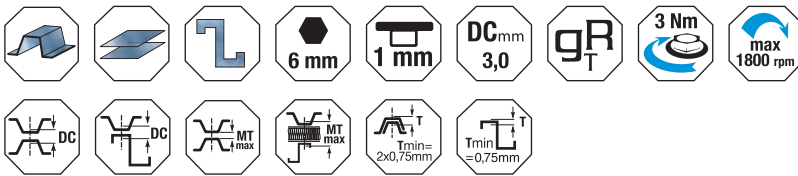
Designed for fixing thin-walled steel profiles. Flat head provides good contact of drywall to steel structure. The threaded part under the head enables correct fixing of one element to another.

\* Special mounting tip.

Product designation	Fastener			MTmax	Drill. thick.	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]		
P150153S0PL	4,8	16	6	4	3,00	500/8/4000



The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of austenitic stainless steel (bimetallic), with drilling point #2, fine thread and a hex head, without a washer.

## GTX 3

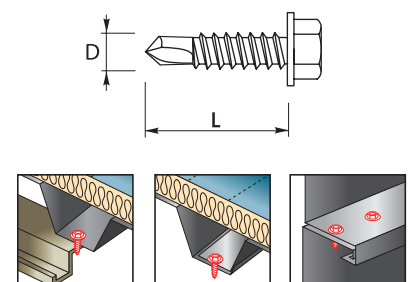
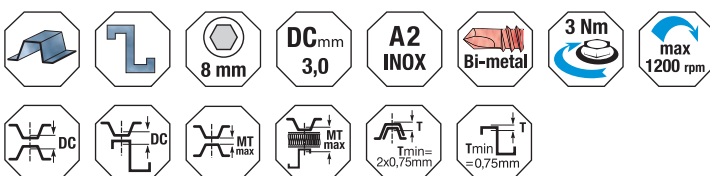
BIMETALLIC STAINLESS STEEL SCREWS WITHOUT WASHER FOR FIXING OF THE STEEL SHEETS

Designed for fastening corrugated construction steel sheets to thin-walled steel structures and for overlap joints fastening of thick construction steel sheets in aggressive environments.

Product designation	Fastener			MTmax	Max drill. thick.	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]		
P170223PL	4,8	25	8	13	3,00	500/6/3000



The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GTX 3 S14

BIMETALLIC STAINLESS STEEL SELF-DRILLING SCREWS WITH WASHER FOR STEEL SHEETS FIXING

Self-drilling, self-tapping screws made of austenitic stainless steel (bimetallic), with drilling point #2, fine thread and a hex head, with integrated stainless washer with vulcanized EPDM layer.

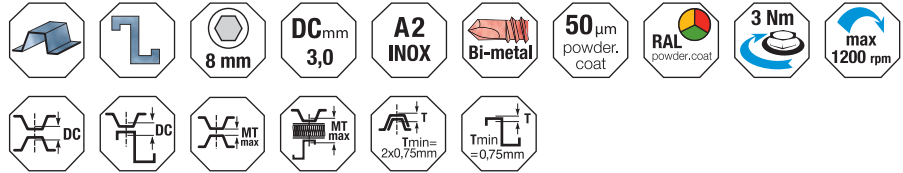
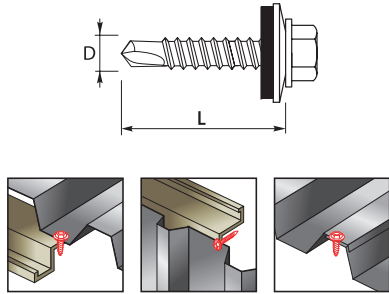


Designed for fastening corrugated construction steel sheets to thin-walled steel structures and for overlap joints fastening of construction steel sheets to each other.



Product designation	Fastener			MTmax [mm]	Drill. thick. DC [mm]	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]		-	[mm]		
P170220PL	4,8	25	8	10	3,00	S	14	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GT 5 FH

FASTENERS WITH FLANGE HEAD FOR FIXING OF STEEL SHEETS

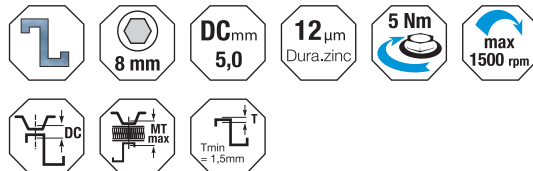
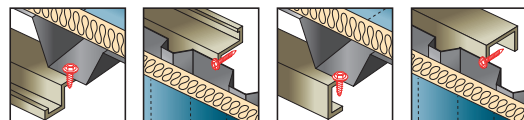
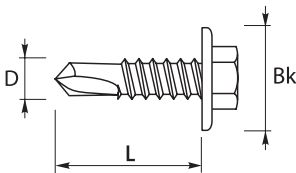
Self-drilling, self-tapping screws made of surface-hardened carbon steel, with drilling point #3, fine thread and a hex head, with integrated flange head.



Designed for fixing construction profiled steel sheets to thin-walled steel structures in crucial application types.

Product designation	Fastener				MTmax [mm]	Max drill. thick. DC [mm]	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw	Bk			
	[mm]	[mm]	[mm]	[mm]			
P15019FH3PL	5.5	19	8	15	3	5.00	500/4/2000
P15025FH3PL	5.5	25	8	15	9	5.00	500/4/2000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, with drilling point #3, fine thread and a hex head, without a washer.

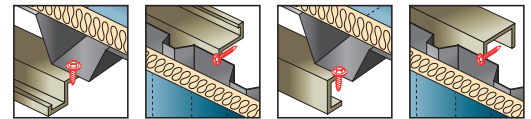
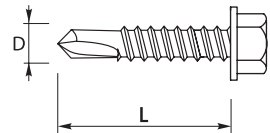
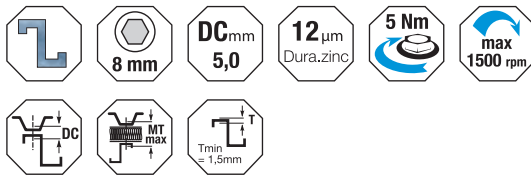
## GT 5

SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

Designed for fixing construction corrugated steel sheets to thin-walled steel structures.

Product designation	Fastener			MTmax	Max drill. thick.	Package Separate/Quantity/Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]		
P150193PL	5.5	19	8	3	5.00	500/6/3000
P150253PL	5.5	25	8	9	5.00	500/6/3000
P150323PL	5.5	32	8	16	5.00	500/4/2000
P150383PL	5.5	38	8	22	5.00	500/4/2000
P150503PL	5.5	50	8	34	5.00	250/4/1000
P150603PL	5.5	60	8	44	5.00	250/4/1000
P150703PL	5.5	70	8	54	5.00	250/4/1000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GT 5 Z14/Z16

SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

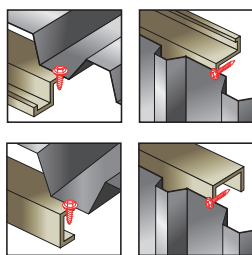
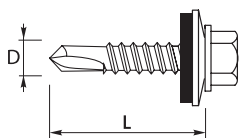
Self-drilling, self-tapping screws made of surface-hardened carbon steel, electro-galvanized, drilling point #3, with fine thread and hex washer head, with integrated steel washer with vulcanized EPDM layer.



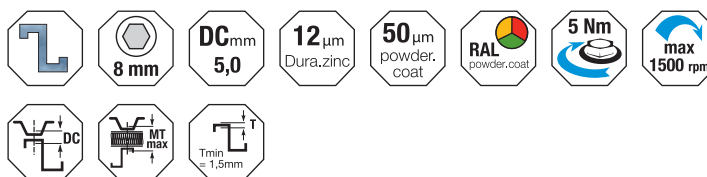
Designed for fixing construction corrugated steel sheets to thin-walled steel structures.

Product designation	Fastener			MTmax	Max. gr. wier.	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw			DC	Mat.	
	[mm]	[mm]	[mm]		[mm]	[mm]	-	
P150190PL	5.5	19	8	0	5.00	Z	14	250/6/1500
P150250PL	5.5	25	8	6	5.00	Z	14	250/6/1500
P150320PL	5.5	32	8	13	5.00	Z	14	250/6/1500
P150380PL	5.5	38	8	19	5.00	Z	14	250/4/1000
P150500PL	5.5	50	8	31	5.00	Z	14	250/4/1000
P150600PL	5.5	60	8	41	5.00	Z	14	100/6/600
P150700PL	5.5	70	8	51	5.00	Z	14	100/6/600

Product designation	Fastener			MTmax	Max. gr. wier.	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw			DC	Mat.	
	[mm]	[mm]	[mm]		[mm]	[mm]	-	
P15019160PL	5.5	19	8	1	5.00	Z	16	250/6/1500
P15025160PL	5.5	25	8	5	5.00	Z	16	250/6/1500
P15032160PL	5.5	32	8	12	5.00	Z	16	250/6/1500
P15038160PL	5.5	38	8	18	5.00	Z	16	250/4/1000
P15050160PL	5.5	50	8	30	5.00	Z	16	250/4/1000
P15060160PL	5.5	60	8	40	5.00	Z	16	100/6/600
P15070160PL	5.5	70	8	50	5.00	Z	16	100/6/600



The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, with drilling point #3, fine thread and a hex head, without a washer. Additional corrosion protection: gRey.coat coating.

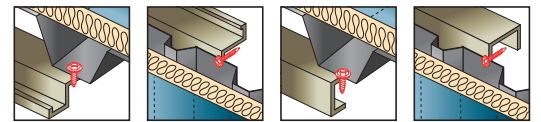
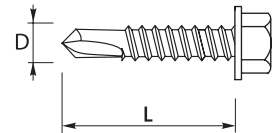
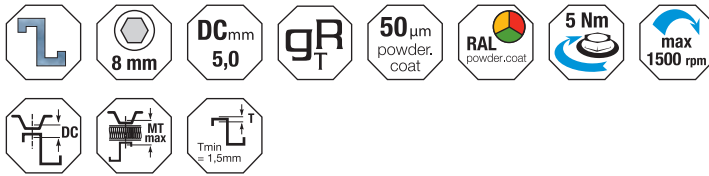
## GTR 5

SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

Designed for fixing construction corrugated steel sheets to thin-walled steel structures.

Product designation	Fastener			MTmax	Max drill. thick.	Package Separate/Quantity/Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]		
P15025R3PL	5.5	25	8	9	5.00	500/6/3000
P15032R3PL	5.5	32	8	16	5.00	500/4/2000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, with a drilling point #3, fine thread and a hex head, with an integrated washer with vulcanized EPDM. Additional corrosion protection: gRey.coat coating.

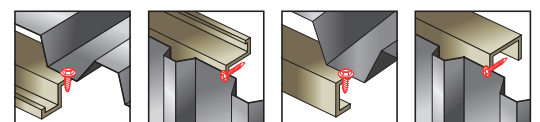
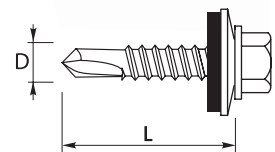
## GTR 5 A14

SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

Designed for fixing construction corrugated steel sheets to thin-walled steel structures.

Product designation	Fastener			MTmax	Drill. thick. DC	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		
P15025R0PL	5.5	25	8	6	5.00	A	14	250/6/1500
P15032R0PL	5.5	32	8	13	5.00	A	14	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.





# GTX 5

BIMETALLIC, SELF-DRILLING STAINLESS STEEL SCREWS WITHOUT WASHER FOR FIXING OF THE STEEL SHEETS

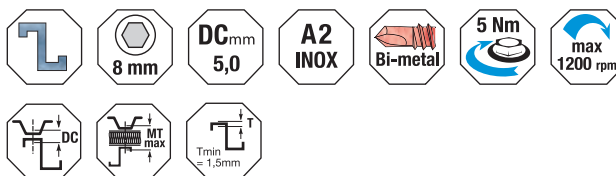
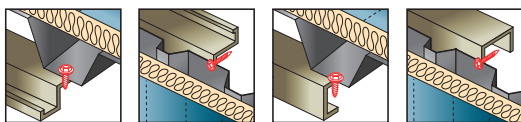
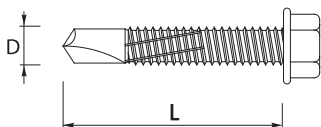
Self-drilling, self-tapping screws made of austenitic stainless steel (bimetallic), with drilling point #3, fine thread and a hex head, without a washer.



Designed for fixing construction corrugated steel sheets to thin-walled steel structures in aggressive environments.

Product designation	Fastener			MTmax	Max drill. thick.	Package Separate/Quantity/Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]	[mm]	
P170263PL	5.5	25	8	8	5.00	500/6/3000
P170323PL	5.5	32	8	15	5.00	500/6/3000
P170383PL	5.5	38	8	21	5.00	500/4/2000
P170503PL	5.5	50	8	33	5.00	250/4/1000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GTX 5 S14

BIMETALLIC, SELF-DRILLING STAINLESS STEEL SCREWS WITH WASHER FOR FIXING OF THE STEEL SHEETS

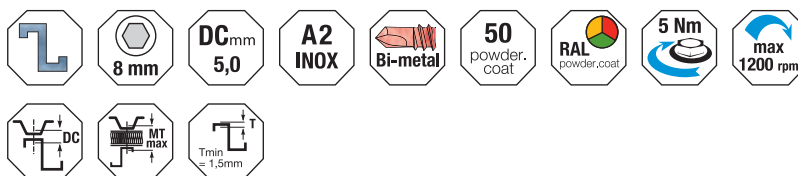
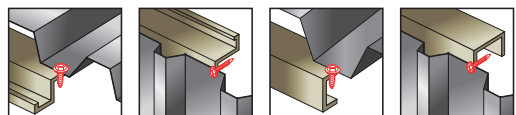
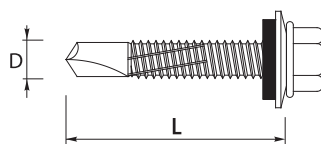
Self-drilling, self-tapping screws made of austenitic stainless steel (bimetallic), with drilling point #3, fine thread and a hex head, with an integrated stainless steel washer with vulcanized EPDM layer.



Designed for fixing construction corrugated steel sheets to thin-walled steel structures in aggressive environments.

Product designation	Fastener			MTmax	Drill. thick. DC	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	-	[mm]		
P170260PL	5.5	25	8	5	5.00	S	14	250/6/1500
P170320PL	5.5	32	8	12	5.00	S	14	250/6/1500
P170380PL	5.5	38	8	18	5.00	S	14	250/6/1500
P170500PL	5.5	50	8	30	5.00	S	14	100/6/600

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, with a reduced drilling point #3, fine thread and a hex head, without a washer.

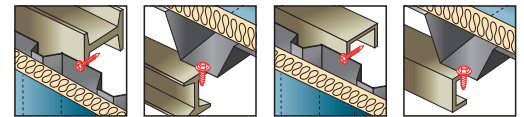
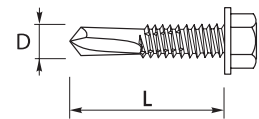
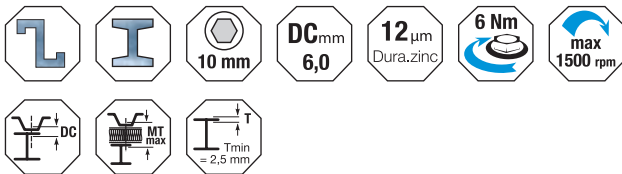
## GT 6

SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

Designed for fixing construction corrugated steel sheets to steel structures.

Product designation	Fastener			MTmax	Max drill. thick.		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw		DC	[mm]	
	[mm]	[mm]	[mm]	[mm]			
P150203PL	6,3	19	10	1	6.00	500/4/2000	
P150223PL	6,3	22	10	4	6.00	500/4/2000	
P150263PL	6,3	25	10	7	6.00	500/4/2000	
P150333PL	6,3	32	10	14	6.00	250/4/1000	
P150393PL	6,3	38	10	20	6.00	250/4/1000	
P150523PL	6,3	50	10	32	6.00	250/4/1000	

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, with drilling point #3, fine thread and a hex head, with an integrated aluminum washer with vulcanized EPDM.

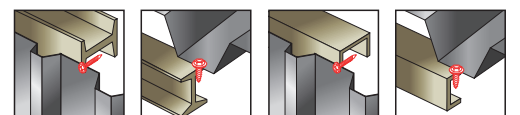
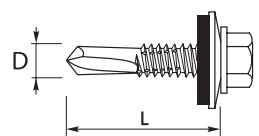
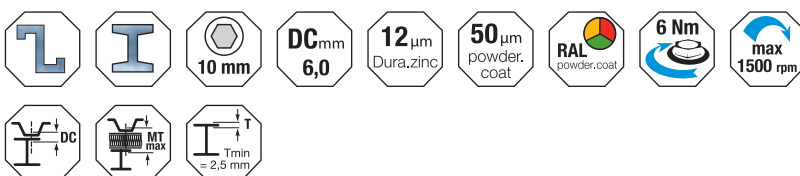
## GT 6 Z16

SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

Designed for fixing construction corrugated steel sheets to steel structures.

Product designation	Fastener			MTmax	Drill. thick. DC	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		
P150220PL	6,3	22	10	1	6.00	Z	16	250/6/1500
P150260PL	6,3	25	10	3	6.00	Z	16	250/4/1000
P150330PL	6,3	32	10	10	6.00	Z	16	250/4/1000
P150390PL	6,3	38	10	16	6.00	Z	16	250/4/1000
P150520PL	6,3	50	10	28	6.00	Z	16	100/6/600

Designed for fixing construction corrugated steel sheets to steel structures.



# GT 8

SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

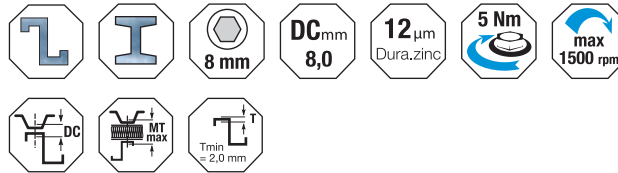
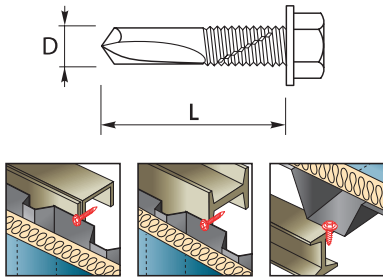
Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, with drilling point #4, fine thread and a hex head, without a washer.



Designed for fixing construction corrugated steel sheets to hot-rolled steel structures.

Product designation	Fastener			MTmax	Max drill. thick.	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]		
P150243PL	5,5	24	8	1	8.00	500/6/3000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GT 8 Z14/Z16

SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, drilling point #4, with fine thread and hex head, with integrated steel washer with vulcanized EPDM.

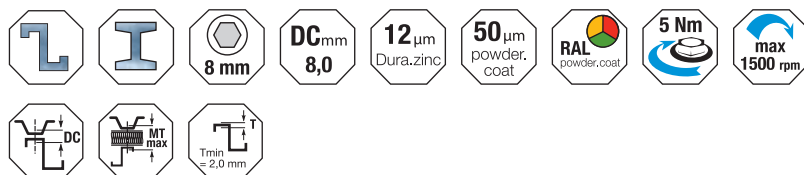


Designed for fixing construction corrugated steel sheets to hot-rolled steel structures.

Product designation	Fastener			MTmax	Drill. thick.	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	DC	-	[mm]	
P150240PL	5,5	24	8	2	8.00	Z	14	250/6/1500

Product designation	Fastener			MTmax	Drill. thick.	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	DC	-	[mm]	
P15024160PL	5,5	24	8	3	8.00	Z	16	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, with drilling point #4, fine thread and a hex head, without a washer. Additional corrosion protection: gRey.coat coating.

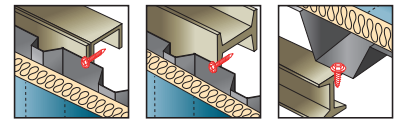
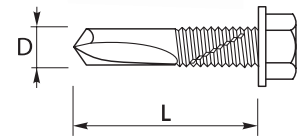
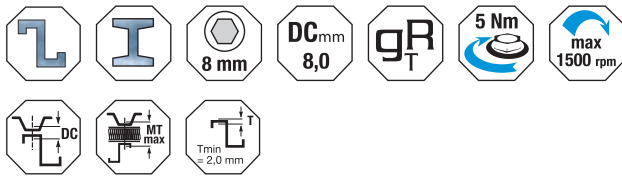
## GTR 8

SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

Designed for fixing construction profiled steel sheets to hot-rolled steel structures.

Product designation	Fastener			MTmax	Max drill. thick.	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]		
P15024R3PL	5,5	24	8	1	8.00	500/6/3000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, drilling point #4, with fine thread and hex head, with integrated aluminum washer with vulcanized EPDM. Additional corrosion protection: gRey.coat coating.

## GTR 8 A14/A16

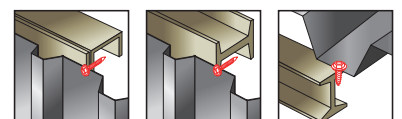
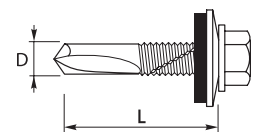
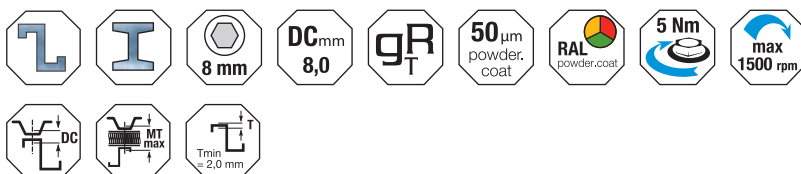
SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

Designed for fixing construction profiled steel sheets to hot-rolled steel structures.

Product designation	Fastener			MTmax	Drill. thick. DC	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		
P15024R0PL	5,5	24	8	2	8.00	A	14	250/6/1500

Product designation	Fastener			MTmax	Drill. thick. DC	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]		
P1502416R0PL	5,5	24	8	2	8.00	A	16	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.

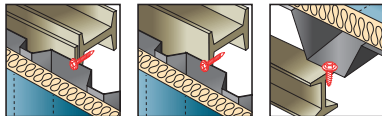
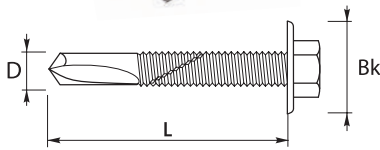


# GT 12 FH

FASTENERS WITH FLANGE HEAD FOR FIXING OF STEEL SHEETS

Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, with drilling point #5, fine thread and a hex head, with integrated flange head.

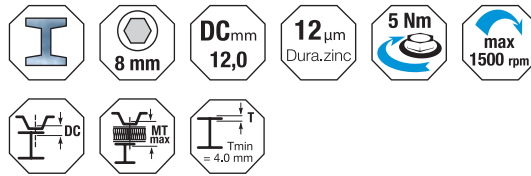
ETA



Designed for fixing construction profiled steel sheets to hot-rolled steel structures.

Product designation	Fastener				MTmax	Drill. thick.	Package Separate/Quantity/Collective [pcs]
	D	L	Sw	Bk		DC	
	[mm]	[mm]	[mm]	[mm]		[mm]	
P150373PL	5,5	35	8	14	4	12,00	500/4/2000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.

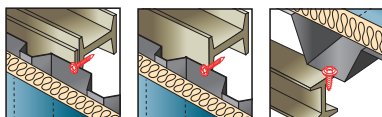
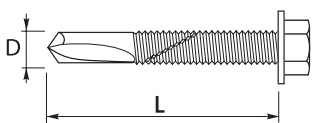


# GT 12

SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, with a reduced drilling point #5, fine thread and a hex head, without a washer.

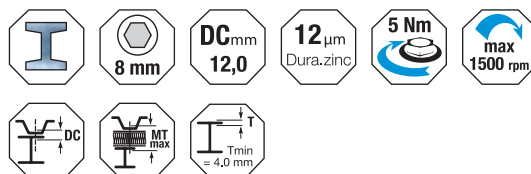
ETA



Designed for fixing construction profiled steel sheets to hot-rolled steel structures.

Product designation	Fastener				MTmax	Max drill. thick.	Package Separate/Quantity/Collective [pcs]
	D	L	Sw	DC			
	[mm]	[mm]	[mm]	[mm]			
P150353PL	5,5	35	8	4	12,00	500/4/2000	

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, electroplated, drilling point #5, with fine thread and hex head, with integrated steel washer with vulcanized EPDM.

## GT 12 Z14/Z16

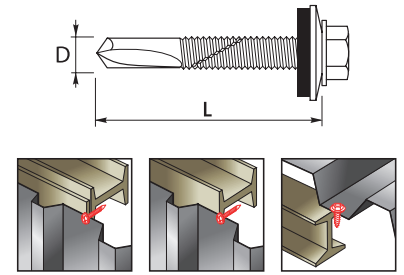
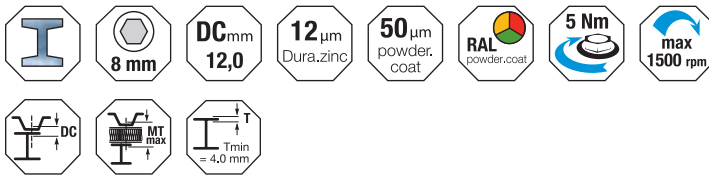
SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

Designed for fastening construction corrugated steel sheets to hot-rolled steel structures.

Product designation	Fastener			MTmax	Drill. thick.	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]		[mm]	DC	-	
P150350PL	5,5	35	8	1	12.00	Z	14	250/6/1500

Product designation	Fastener			MTmax	Drill. thick.	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]		[mm]	DC	-	
P15035160PL	5,5	35	8	1	12.00	Z	16	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, with drilling point #5, fine thread and a hex head, without a washer. Additional corrosion protection: gRey.coat coating.

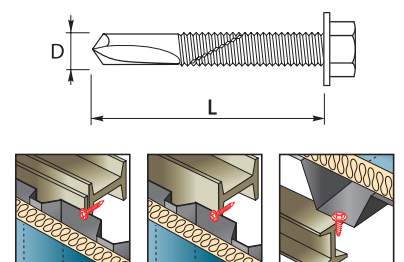
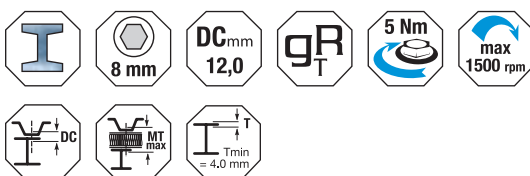
## GTR 12

SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

Designed for fixing construction corrugated steel sheets to hot-rolled steel structures.

Product designation	Fastener			MTmax	Max drill. thick.	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			
	[mm]	[mm]	[mm]		[mm]	
P15035R3PL	5,5	35	8	4	12.00	500/4/2000
P15051R3PL	5.5	51	8	20	12.00	250/6/1500
P15067R3PL	5.5	67	8	36	12.00	250/4/1000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.

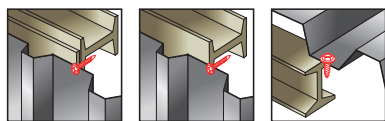
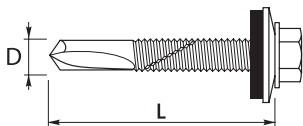




# GTR 12 A14/A16

SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

Self-drilling, self-tapping screws made of surface-hardened carbon steel, with drilling point #5, fine thread and a hex head, with integrated aluminum washer with vulcanized EPDM layer. Additional corrosion protection: gRey.coat coating.



Designed for fixing construction corrugated steel sheets to hot-rolled steel structures.

Product designation	Fastener			MTmax	Max drill. thick.	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw			DC	Mat.	
	[mm]	[mm]	[mm]		[mm]			
P15035R0PL	5.5	35	8	1	12.00	A	14	250/6/1500
P15051R0PL	5.5	51	8	17	12.00	A	14	100/6/600
P15067R0PL	5.5	67	8	33	12.00	A	14	100/6/600

Product designation	Fastener			MTmax	Max drill. thick.	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw			DC	Mat.	
	[mm]	[mm]	[mm]		[mm]			
P1503516R0PL	5.5	35	8	1	12.00	A	16	250/6/1500
P1505116R0PL	5.5	51	8	16	12.00	A	16	100/6/600
P1506716R0PL	5.5	67	8	32	12.00	A	16	100/6/600

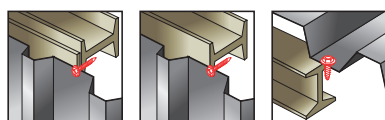
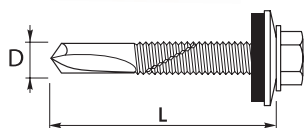
The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GTX 12 S14

BIMETALLIC SELF-DRILLING STAINLESS STEEL SCREWS WITH WASHER FOR FIXING OF THE STEEL SHEETS

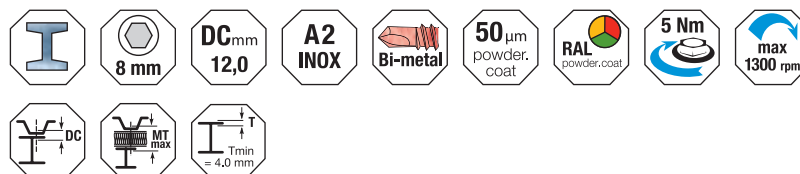
Self-drilling, self-tapping screws made of austenitic stainless steel (bimetallic), with drilling point #5, fine thread and a hex head, with an integrated stainless steel washer with vulcanized EPDM layer.



Designed for fixing construction profiled steel sheets to hot-rolled steel structures in aggressive environments.

Product designation	Fastener			MTmax	Drill. thick.	Washer		Package Separate/Quantity/Collective [pcs]
	D	L	Sw			DC	Mat.	
	[mm]	[mm]	[mm]		[mm]			
P170400PL	5,5	40	8	6	12.00	S	14	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GTX 12

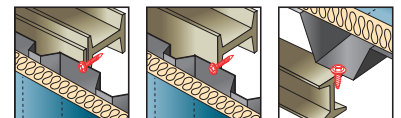
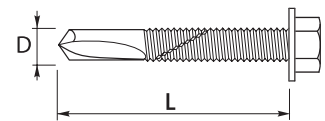
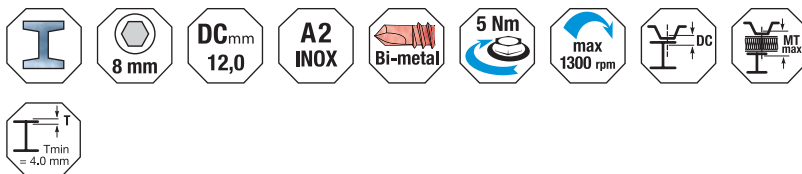
BIMETALLIC, SELF-DRILLING STAINLESS STEEL SCREWS WITHOUT WASHER FOR FIXING OF THE STEEL SHEETS

Self-drilling, self-tapping screws made of austenitic stainless steel (bimetallic), with drilling point #5, fine thread and a hex head, without a washer.

Designed for fixing construction corrugated steel sheets to thin-walled steel structures in aggressive environments.

Product designation	Fastener			MTmax	Drill. thick.	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]		
P170403PL	5,5	40	8	9	12.00	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of surface-hardened carbon steel, with drilling point #6, fine thread and a hex head, without a washer. Additional corrosion protection: gRey.coat coating.

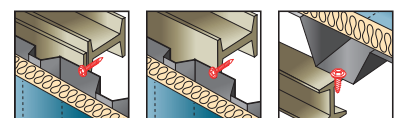
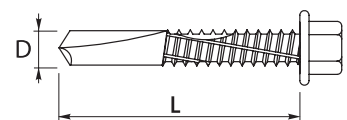
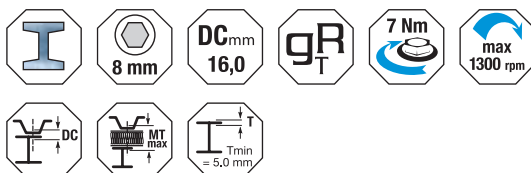
# GTR 16

SELF-DRILLING SCREWS WITHOUT WASHER FOR FIXING STEEL SHEETS

Designed for fixing construction corrugated steel sheets to hot-rolled steel structures in of very high thickness.

Product designation	Fastener			MTmax	Max drill. thick.	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw		DC	
	[mm]	[mm]	[mm]	[mm]		
P157040GC3PL	6,3	40	8	3	16.00	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GTR 16 A16

SELF-DRILLING SCREWS WITH WASHER FOR FIXING STEEL SHEETS

Self-drilling, self-tapping screws made of surface-hardened carbon steel, drilling point #6, with fine thread and hex head, with integrated aluminum washer with vulcanized EPDM.

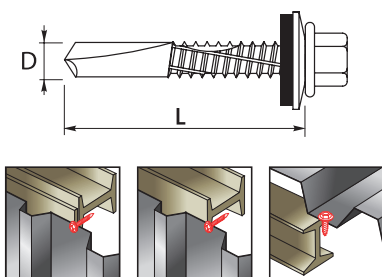
Additional corrosion protection: gRey.coat coating.



Designed for fixing construction corrugated steel sheets to hot-rolled steel structures of very high thickness.

Product designation	Fastener			MTmax	Drill. thick. DC	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]	[mm]	-	[mm]		
P157040GC0PL	6,3	40	8	1	16,00	A	16	250/4/1000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



# GTX 3 AL

BIMETALLIC STAINLESS STEEL SCREWS FOR ALUMINUM CONSTRUCTION

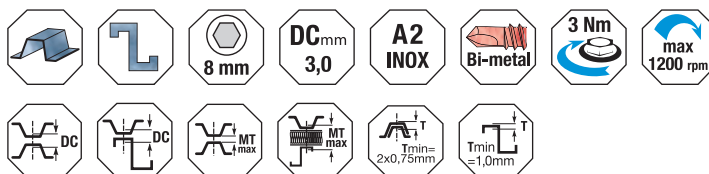
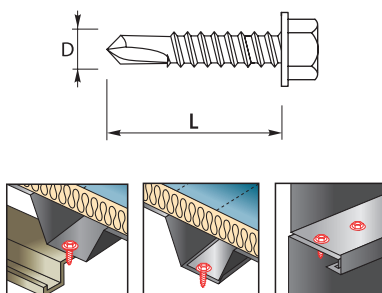
Self-drilling, self-tapping screws made of austenitic stainless steel (bimetallic), with drilling point #2, fine thread and a hex head, without a washer.



Designed for fixing elements of aluminum structures also for aggressive environments.

Product designation	Fastener			MTmax	Drill. thick. DC	Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			
	[mm]	[mm]	[mm]	[mm]	[mm]	
P170233PL	5.5	25	8	11	3.00	500/6/3000
P170373PL	5.5	38	8	24	3.00	500/6/3000

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling, self-tapping screws made of austenitic stainless steel (bimetallic), with drilling point #2, fine thread and a hex head, with an integrated stainless steel washer with vulcanized EPDM layer.

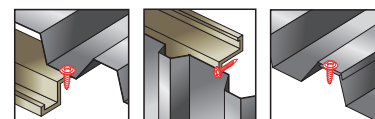
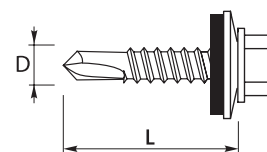
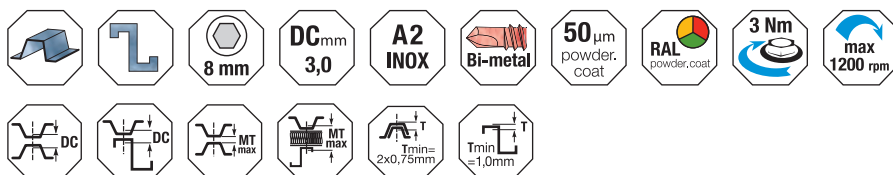
## GTX 3 AL S14

BIMETALLIC STAINLESS SCREWS WITH STAINLESS WASHER FOR ALUMINUM CONSTRUCTION

Designed for fixing elements of aluminum structures also for aggressive environments.

Product designation	Fastener			MTmax	Drill. thick. DC	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw			Mat.	Size	
	[mm]	[mm]	[mm]			[mm]	[mm]	
P170230PL	5.5	25	8	8	3.00	S	14	250/6/1500
P170370PL	5.5	38	8	21	3.00	S	14	250/6/1500

The working length of the fastener is calculated from the maximum thickness of the DC substrate.



Self-drilling and self-tapping stainless steel screws, with reduced drilling point, fine thread and hex head, with integrated stainless steel washer with vulcanized EPDM.

## GTZ 5 AGF S16

SELF-DRILLING SCREWS FOR GLAZING FIXING IN FACADE SYSTEMS

Fasteners designed for fastening in aluminum substrate only. Together with the relevant elements of the system, they are used for fastening the mullion-transom façade glazing systems made of aluminum. The length of the fastener should be selected depending on the requirements of the system.

Product designation	Fastener			MTmin	MTmax	Drill. thick. DC	Washer		Package Separate/ Quantity/ Collective [pcs]
	D	L	Sw				Mat.	Size	
	[mm]	[mm]	[mm]				[mm]	[mm]	
P17404516AGF0PL	5.5	45	8	24	26	5.00	S	16	100/6/600
P17404916AGF0PL	5.5	49	8	28	30	5.00	S	16	100/6/600
P17405316AGF0PL	5.5	53	8	32	34	5.00	S	16	100/6/600
P17405716AGF0PL	5.5	57	8	36	38	5.00	S	16	100/6/600
P17407316AGF0PL	5.5	73	8	52	54	5.00	S	16	100/6/600

The working length of the fastener is calculated from the maximum thickness of the DC substrate.

