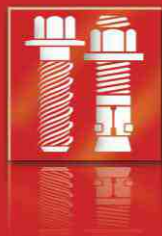


Ancorare rapidă și sigură chiar și în beton fisurat



Fixare
mecanică

Șurub autofiletant Blue-Tip

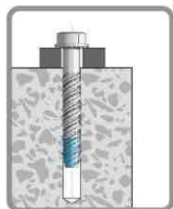


Șurub autofiletant BT: fixare rapidă și sigură în beton

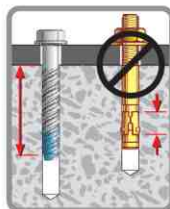
Agrement ETA in
beton fisurat și
nefisurat



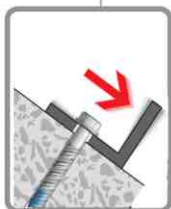
Distanțe foarte mici
fata de margini



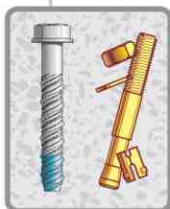
Fixare sigura pe
toata lungimea
de ancorare



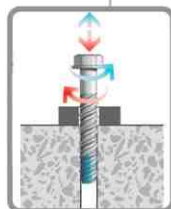
Inscripționare
vizibilă și după
montrare



Rezistența
crescută
la vibrații



O singură
piesă



Demontabil
= poate fi
reutilizat

Avize și rapoarte de încercare



BT10 / BT12 / BT16

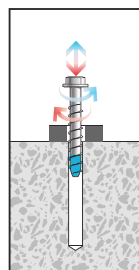
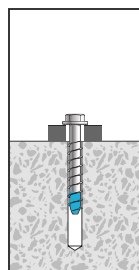
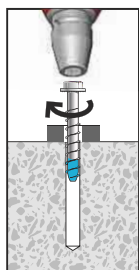
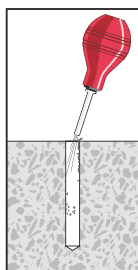
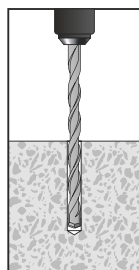


Materiale suport



BT6 / BT8 / BT10

Instrucțiuni de montaj

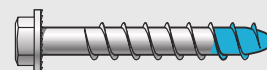


Gama disponibilă



BT-HEX

Cap hexagonal, zincat
Dimensiuni de la 5/15x50 până la 6/95x140 (un singur filet)
Dimensiuni de la 8/5x50 până la 16/210-240x130 (filet dublu)



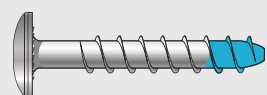
BT-SS

Cap hexagonal, inox A4
Dimensiuni de la 6/1x45 până la 10/20x100 (un singur filet)



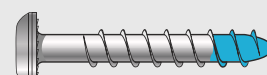
BT-HDG

Cap hexagonal, galvanizat HDG
Dimensiuni de la 8/5x50 până la 10/5x60 (filet dublu)



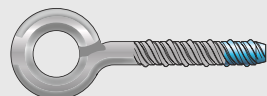
BT-DOME

Cap plat bombat, TORX 30, diametrul capului Ø 16 mm; Dimensiuni de la 6/10x40 până la 6/20x65 (un singur filet)



BT-PAN

Cap semirotund, TORX 40, diametrul capului Ø 13 mm; Dimensiuni de la 6/10x45 până la 6/15x50 (un singur filet)



BT-EYE

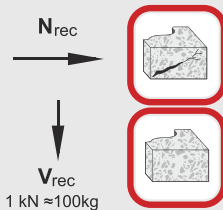
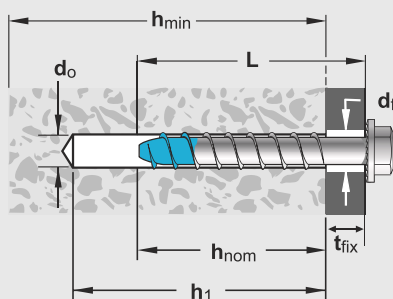
Cap inel
Dimensiune 6x50 (un singur filet)
Dimensiuni 8x55 - 12x75 (filet dublu)



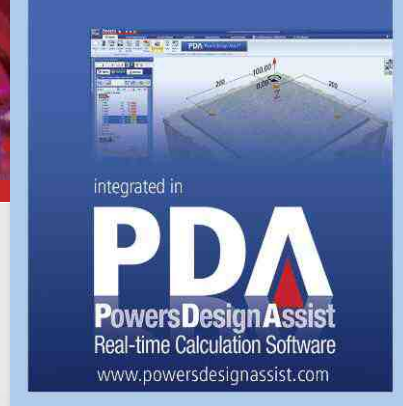
BT-CSK

Cap frezat; Torx (Hexagon); Dimensiuni de la 6/15x50 până la 6/40x75 (un singur filet)
Dimensiuni 8/5x50 - 12/65-80x150 (filet dublu)

Șurub autofiletant Blue Tip: Date tehnice



Mașină de înșurubat
cu impact Panasonic EY75A2LR

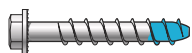


Tipul capului/ Tip oțel	Tip	burghiu Ø d ₀ mm	d _f mm	h _{nom}		h ₁		t _{fix}		h _{min}		Distanța față de margine C _{min} mm	S _{min} mm	beton nefisurat		beton fisurat		
				min mm	max mm	min mm	max mm	min mm	max mm	min mm	max mm			N _{rec} min kN	V _{rec} max kN	N _{rec} min kN	V _{rec} max kN	V _{rec} min&max kN
Hex	BT5/15x50	5	7	35		45		15		80		30	30	1,5	1,0			
Hex	BT6/5x30	6	7	25		35		5		80		40	40	0,8	1,6			
Dome	BT6/10x40	6	8	30		40		10		80		40	40	1,2	1,6			
Pan	BT6/10x45	6	8	35		45		10		80		40	40	1,5	1,6			
SS	BT6/1x45	6	8	45		55		1		80		40	40	1,7	1,6			
Hex, Dome, Pan, CSK Eye**	BT6/15x50	6	8	35		45		15		80		40	40	1,5	1,6			
	BT6x50	6	8	35		45				80		40	40	1,5	0,3			
Hex	BT6/25x60	6	8	35		45		25		80		40	40	1,5	1,6			
SS	BT6/5x60	6	8	55		65		5		80		40	40	2,0	1,6			
Dome	BT6/20x65	6	8	45		55		20		80		40	40	1,9	1,6			
CSK	BT6/40x75	6	8	35		45		40		80		40	40	1,5	1,6			
Hex	BT6/35x80	6	8	45		55		35		80		40	40	1,9	1,6			
Hex	BT6/55x100	6	8	45		55		55		80		40	40	1,9	1,6			
Hex	BT6/75x120	6	8	45		55		75		80		40	40	1,9	1,6			
Hex	BT6/95x142	6	8	45		55		95		80		40	40	1,9	1,6			
Hex, HDG, CSK Eye**	BT8/5x50	8	10	45		55		5		80		50	50	1,9	3,6			
	BT8x55	8		45		65				80		50	50	1,9	0,5			
Hex, CSK,	BT8/10x75	8	10	65		75		10		100		50	50	3,3	3,6			
SS	BT8/10x75	8	10	65		75		10		100		50	50	2,3	3,6			
SS	BT8/30x95	8	10	65		75		30		100		50	50	2,3	3,6			
Hex, CSK	BT8/35x100	8	10	65		75		35		100		50	50	3,3	3,6			
Hex, HDG, CSK	BT10/5x60*	10	12	55		65		5		105		60	60	2,6	12,9	1,0		12,9
Eye**	BT10x65	10		55		75				105		60	60	2,6	1,1			
Hex, CSK	BT10/20x75*	10	12	55		65		20		105		60	60	2,6	12,9	1,0		12,9
SS	BT10/5x85	10	12	80		90		5		115		60	60	4,1	12,9			
SS	BT10/20x100	10	12	80		90		20		115		60	60	4,1	12,9			
Hex, CSK	BT10/25-45x100*	10	12	55	75	65	85	45	25	105	115	60	60	2,6	4,1	12,9	1,0	2,0
Hex	BT10/35-55x110*	10	12	55	75	65	85	55	35	105	115	60	60	2,6	4,1	12,9	1,0	2,0
Hex	BT10/45-65x120*	10	12	55	75	65	85	65	45	105	115	60	60	2,6	4,1	12,9	1,0	2,0
Hex	BT10/65-85x140*	10	12	55	75	65	85	85	65	105	115	60	60	2,6	4,1	12,9	1,0	2,0
Hex	BT10/85-105x160*	10	12	55	75	65	85	105	85	105	115	60	60	2,6	4,1	12,9	1,0	2,0
Hex	BT10/125-145x200*	10	12	55	75	65	85	145	125	105	115	60	60	2,6	4,1	12,9	1,0	2,0
Hex	BT10/165-185x240*	10	12	55	75	65	85	185	165	105	115	60	60	2,6	4,1	12,9	1,0	2,0
Hex	BT10/205-225x280*	10	12	55	75	65	85	225	205	105	115	60	60	2,6	4,1	12,9	1,0	2,0
Hex	BT10/245-265x320*	10	12	55	75	65	85	265	245	105	115	60	60	2,6	4,1	12,9	1,0	2,0
Hex, CSK Eye**	BT12/5x75*	12	14	70		80		5		125		90	90	4,1	17,0	1,4		17,0
	BT12x75	12		70		80				125		90	90	4,1	1,8			
Hex, CSK	BT12/15-30x100*	12	14	70	85	80	95	30	15	125	125	90	90	4,1	5,4	17,0	1,4	1,7
Hex, CSK	BT12/65-80x150*	12	14	70	85	80	95	80	65	125	125	90	90	4,1	5,4	17,0	1,4	1,7
Hex	BT12/115-130x200*	12	14	70	85	80	95	130	115	125	125	90	90	4,1	5,4	17,0	1,4	1,7
Hex	BT16/20x100*	16	19	80		90		20		145		110	110	6,3	26,2	3,0		26,2
Hex	BT16/20-50x130*	16	19	80	110	90	125	50	20	145	165	110	110	6,3	9,9	26,2	3,0	4,8
Hex	BT16/40-70x150*	16	19	80	110	90	125	70	40	145	165	110	110	6,3	9,9	26,2	3,0	4,8
Hex	BT16/90-120x200*	16	19	80	110	90	125	120	90	145	165	110	110	6,3	9,9	26,2	3,0	4,8
Hex	BT16/130-160x240*	16	19	80	110	90	125	160	130	145	165	110	110	6,3	9,9	26,2	3,0	4,8
Hex	BT16/170-200x280*	16	19	80	110	90	125	200	170	145	165	110	110	6,3	9,9	26,2	3,0	4,8
Hex	BT16/210-240x320*	16	19	80	110	90	125	240	210	145	165	110	110	6,3	9,9	26,2	3,0	4,8

*Agreement ETA opțiunea 1 (BT Xex și BT CSK)

**Eye: d_i și t_{fix} nu se aplică

Șurub autofiletant Blue Tip: Gama de dimensiuni disponibilă



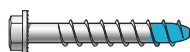
BT5, BT6



BT8, BT10, BT12, BT16

Șurub autofiletant BT - cap hexagonal, zincat

Tip	Nr. Art.		
BT5/15x50	27005	100	800
BT6/5x30	27014	100	800
BT6/15x50	27016	100	800
BT6/25x60	27018	100	800
BT6/35x80	27022	50	400
BT6/55x100	27024	100	400
BT6/75x120	27026	100	400
BT6/95x140	27028	50	200
BT8/5x50	27030	50	400
BT8/10x75	27035	50	200
BT8/35x100	27040	50	200
BT10/5x60	27045	50	200
BT10/20x75	27050	50	200
BT10/25-45x100	27055	50	200
BT10/35-55x110	27046	25	100
BT10/45-65x120	27060	20	80
BT10/65-85x140	27048	25	100
BT10/85-105x160	27052	20	80
BT10/125-145x200	27054	20	80
BT10/165-185x240	27056	20	80
BT10/205-225x280	27058	20	80
BT10/245-265x320	27062	20	80
BT12/5x75	27065	25	100
BT12/15-30x100	27070	25	100
BT12/65-80x150	27075	20	80
BT12/115-130x200	27064	20	80
BT16/20x100	27080	20	80
BT16/20-50x130	27066	10	40
BT16/40-70x150	27085	10	40
BT16/90-120x200	27068	10	40
BT16/130-160x240	27072	10	40
BT16/170-200x280	27074	10	40
BT16/210-240x320	27076	10	40



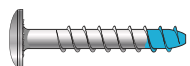
Șurub autofiletant BT - cap hexagonal, inox A4

Tip	Nr. Art.		
BT-SS 6/1x45	27155	100	800
BT-SS 6/5x60	27160	100	800
BT-SS 8/10x75	27165	50	200
BT-SS 8/30x95	27170	50	200
BT-SS 10/5x85	27175	50	200
BT-SS 10/20x100	27180	50	200



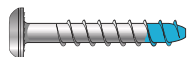
Șurub autofiletant BT - cap hexagonal, galvanizat HDG

Tip	Nr. Art.		
BT8/5x50HDG	27100	50	400
BT10/5x60HDG	27105	50	200



Șurub autofiletant BT - 16 mm cap plat bombat, zincat

Tip	Nr. Art.		
BT6/10x40DOME	27090	100	800
BT6/15x50DOME	27092	100	800
BT6/20x65DOME	27094	100	800



Șurub autofiletant BT - 13 mm cap semirotund, zincat

Tip	Nr. Art.		
BT6/10x45PAN	27126	100	800
BT6/15x50PAN	27128	100	800



Șurub autofiletant BT - cap inel, zincat

Tip	Nr. Art.		
BT6x50EYE	27202	100	400
BT8x55EYE	27205	50	200
BT10x65EYE	27210	25	100
BT12x75EYE	27215	20	80



Șurub autofiletant BT - cap frezat, zincat

Tip	Nr. Art.		
BT6/15x50CSK	27301	100	800
BT6/40x75CSK	27303	50	400
BT8/5x50CSK	27310	50	400
BT8/10x75CSK	27315	50	400
BT8/35x100CSK	27320	50	200
BT10/5x60CSK	27325	50	200
BT10/15x75CSK	27330	50	200
BT10/25-45x100CSK	27335	50	200
BT12/5x75CSK	27340	25	200
BT12/15-30x100CSK	27345	25	100
BT12/65-80x150CSK	27350	20	80



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