



MULTI-MONTI®-plus

PRODUCT INFORMATION

- Easy settable screw anchor even in case of worn drills
- Optimized concrete thread with full threaded variations for highest demands
- Two embedment depths for more flexibility
- Settable by means of power-tools and immediately loadbearing
- Increased product assortment and dimensions for various applications taking design and application areas into account
- Wider approved assortment of products for ETA option 1 from MMS-plus 6, including seismic from diameter 10 mm



The Original among the concrete self-tapping screw anchors

Hexagon head

with combined washer and head marking MMS+

MMS-plus full threaded

Reduced clearance hole displacements for highest demands and economical fixations

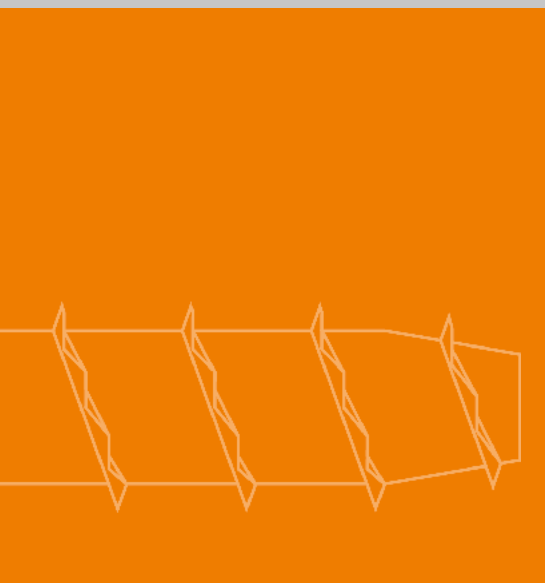
Ideal core-/thread geometry

enables easy insertion and high load capacities

Toothed functional tip

reduces the abrasion and thus permits multiple use in temporary fixations





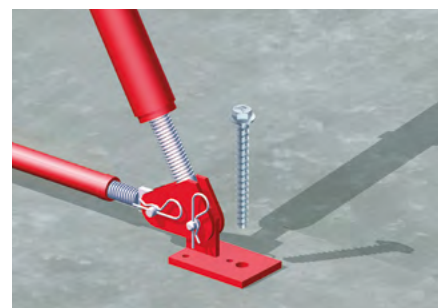
APPLICATION EXAMPLES



Prop assemblance



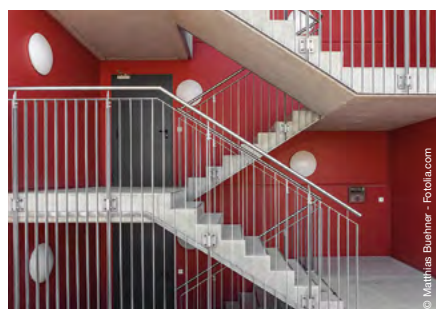
Pipe mounting



Assembling of supporting props



Fixing of cable ducts



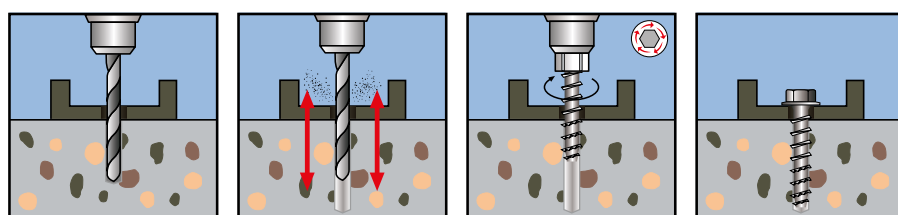
Fixing of railing



Fixing of brackets and console bearers

The right way to install

1. Drill a hole
2. Remove dust
3. Insert anchor
4. Finished



MMS-plus MULTI-MONTI®-plus



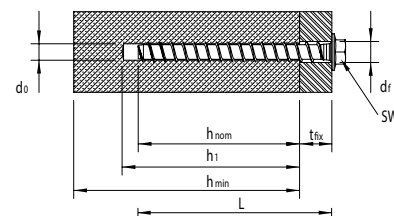
Type: MMS-plus SS hexagon head with combined washer

Material: carbon steel

Surface: bright zinc plated, A2K

Color code
HECO-Label

Recess: hexagon head



Size D x L [mm]	Article No.	Drill diameter d ₀ [mm]	Clamping strength t _{fix} [mm]	Washer diameter [mm]	Recess	Approvals	Packing unit [pcs.]	Pieces per outer carton [pcs.]	Pieces per pallet [pcs.]
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VARIANTA - BOXES FOR PROFESSIONALS

6,0	40	48381	5,0	5	11,0	SW-8	•	100	1.000	48.000
	50	48383	5,0	5/15	11,0	SW-8	•	100	1.000	48.000
	60	48385	5,0	15/25	11,0	SW-8	•	100	1.000	48.000
	70	48387	5,0	25/35	11,0	SW-8	•	100	1.000	48.000
	80	49816	5,0	35/45	11,0	SW-8	•	50	500	24.000
7,5	35	49846	6,0	1	14,0	SW-10	•	100	1.000	48.000
	40	48389	6,0	5	14,0	SW-10	•	100	1.000	48.000
	50	48391	6,0	15	14,0	SW-10	•	50	500	24.000
	60	48393	6,0	5/25	14,0	SW-10	•	50	500	24.000
	70	48395	6,0	15/35	14,0	SW-10	•	50	500	24.000
	80	48397	6,0	25/45	14,0	SW-10	•	50	500	24.000
	100	49817	6,0	45/65	14,0	SW-10	•	50	500	24.000
	120	49819	6,0	65/85	14,0	SW-10	•	50	400	19.200
	140	49821	6,0	85/105	14,0	SW-10	•	50	400	19.200
10,0	60	48399	8,0	10	19,0	SW-13	•	25	250	12.000
	70	48401	8,0	5/20	19,0	SW-13	•/O	25	250	12.000
	80	48403	8,0	15/30	19,0	SW-13	•/O	25	250	12.000
	90	48405	8,0	25/40	19,0	SW-13	•/O	25	250	12.000
	100	48453	8,0	35/50	19,0	SW-13	•/O	25	250	12.000
	120	48455	8,0	55/70	19,0	SW-13	•/O	25	200	9.600
	140	48457	8,0	75/90	19,0	SW-13	•/O	25	200	9.600
	160	48459	8,0	95/110	19,0	SW-13	•/O	25	200	9.600
	160	48461	10,0	70/85	22,0	SW-15	•/O	25	100	6.400
12,0	60	54277	10,0	5	22,0	SW-15		25	250	12.000
	80	48407	10,0	5	22,0	SW-15	•/O	25	100	8.400
	90	48409	10,0	1/15	22,0	SW-15	•/O	25	100	8.400
	100	48411	10,0	10/25	22,0	SW-15	•/O	25	100	8.400
	120	48413	10,0	30/45	22,0	SW-15	•/O	25	100	8.400
	140	48415	10,0	50/65	22,0	SW-15	•/O	25	100	8.400
	160	48461	10,0	70/85	22,0	SW-15	•/O	25	100	6.400

SW = wrench size

• = according to ETA 15/0784

O = Z-21.8-2061 - multiple use

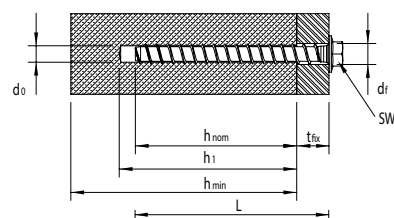
Type: MMS-SS hexagon head with combined washer

Material: carbon steel

Surface: bright zinc plated, A2K

Color code
HECO-Label

Recess: hexagon head



Size D x L [mm]	Article No.	Drill diameter d ₀ [mm]	Clamping strength t _{ex} [mm]	Washer diameter [mm]	Recess	Approvals	Packing unit [pcs.]	Pieces per outer carton [pcs.]	Pieces per pallet [pcs.]
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VARIANTA - BOXES FOR PROFESSIONALS

14,0	110	54271	12,0	15	26,0	SW-17	•	25	100	7.200
	130	54272	12,0	35	26,0	SW-17	•	25	100	6.000
	150	54273	12,0	55	26,0	SW-17	•	25	100	4.800

SW = wrench size • = according to ETA 15/0010

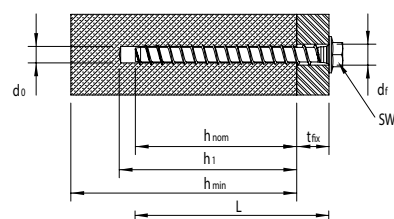
Type: MMS-plus SS hexagon head with combined washer

Material: carbon steel

Surface: HP-coated

Color code
HECO-Label

Recess: hexagon head



Size D x L [mm]	Article No.	Drill diameter d ₀ [mm]	Clamping strength t _{ex} [mm]	Washer diameter [mm]	Recess	Approvals	Packing unit [pcs.]	Pieces per outer carton [pcs.]	Pieces per pallet [pcs.]
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VARIANTA - BOXES FOR PROFESSIONALS

6,0	50	48429	5,0	5/15	11,0	SW-8	•	100	1.000	48.000
	60	48431	5,0	15/25	11,0	SW-8	•	100	1.000	48.000
7,5	50	48433	6,0	15	14,0	SW-10	•	50	500	24.000
	60	48435	6,0	5/25	14,0	SW-10	•	50	500	24.000
	70	48437	6,0	15/35	14,0	SW-10	•	50	500	24.000
10,0	60	48439	8,0	10	19,0	SW-13	•	25	250	12.000
	70	48441	8,0	5/20	19,0	SW-13	•/O	25	250	12.000
	80	48443	8,0	15/30	19,0	SW-13	•/O	25	250	12.000
	90	48445	8,0	25/40	19,0	SW-13	•/O	25	250	12.000
12,0	90	48447	10,0	1/15	22,0	SW-15	•/O	25	100	8.400
	100	48449	10,0	10/25	22,0	SW-15	•/O	25	100	8.400
	120	48451	10,0	30/45	22,0	SW-15	•/O	25	100	8.400

SW = wrench size • = according to ETA 15/0784

O = Z-21.8-2061 - multiple use

MMS-plus MULTI-MONTI®-plus



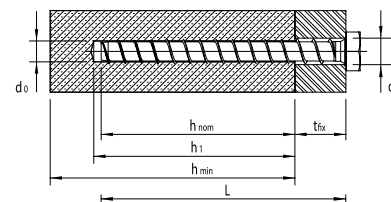
Type: MMS-plus S heavy-duty anchor, hexagon head

Material: carbon steel

Surface: bright zinc plated, A2K

Color code
HECO-Label

Recess: hexagon head



Size D x L [mm]	Article No.	Drill diameter d ₀ [mm]	Clamping strength t _{fix} [mm]	Washer diameter [mm]	Recess	Appro- vals	Packing unit [pcs.]	Pieces per outer carton [pcs.]	Pieces per pallet [pcs.]
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VARIANTA - BOXES FOR PROFESSIONALS

16,0	80	54274	14,0	5	24,0	SW-24	O	25	100	6.000
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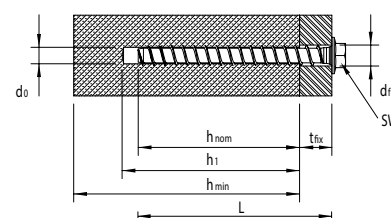
Type: MMS-plus SS heavy-duty anchor, hexagon head with combined washer

Material: carbon steel

Surface: bright zinc plated, A2K

Color code
HECO-Label

Recess: hexagon head



Size D x L [mm]	Article No.	Drill diameter d ₀ [mm]	Clamping strength t _{fix} [mm]	Washer diameter [mm]	Recess	Appro- vals	Packing unit [pcs.]	Pieces per outer carton [pcs.]	Pieces per pallet [pcs.]
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VARIANTA - BOXES FOR PROFESSIONALS

16,0	120	49848	14,0	5/20	30,0	SW-21	•/O	10	40	3.360
	130	48417	14,0	15/30	30,0	SW-21	•/O	10	40	3.360
	140	48419	14,0	25/40	30,0	SW-21	•/O	10	40	2.560
	160	48421	14,0	45/60	30,0	SW-21	•/O	10	40	2.560
20,0	100	54275	18,0	15	38,0	SW-24		10	40	3.360
	130	54276	18,0	10	38,0	SW-24		10	40	2.880
	160	48423	18,0	20	38,0	SW-24	•/O	6	24	1.536
	180	48425	18,0	40	38,0	SW-24	•/O	6	24	1.536
	200	48427	18,0	60	38,0	SW-24	•/O	6	24	1.536

SW = wrench size

• = according to ETA 15/0784 / O = Z-21.8-2061 - multiple use