

Anchor rods UPM-A/ASTA

Proven anchor rods for chemical fixings.

Long Description

The tried-and-tested anchor rods for chemical fastenings. Suitable for concrete, solid and perforated building materials. For medium and high loads. Available product variants: Cartridge system (ASTA) and cartridge system (UPM-A). Available in stainless steel (R/A4), electro-galvanised steel (zp) and hot-dip galvanised steel (hdg). Selectable product features: thread M6-M30 and total length 75-380 mm. Additional system components: injection mortar (UPM 55/UPM 44/UPM 33/UPM11) or composite anchors (UKA3 Plus). Used in pre-insertion or push-through installation. Used, for example, for fastening bridge railings, pumps and lifting platforms.

Characteristics

- System component: Injection mortars UPM 55/UPM 44/UPM 33/UPM 11, resin capsule UKA3 Plus
- Suitable for: Concrete, masonry
- Variant: Cartridge/capsule system (ASTA), Cartridge system (UPM-A)
- Feature: Thread M6-M30, Total length 75-380mm

Applications

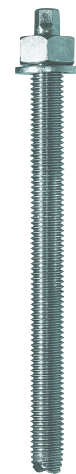
- Bridge railings
- Pumps
- Lift platforms
- Balcony railings
- Stair railings
- Steel beams
- High shelves
- Silos
- Reinforcing steel
- Underwater applications

Advantages

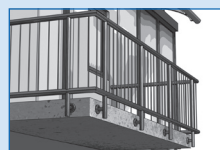
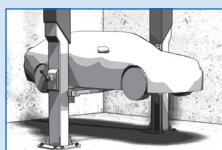
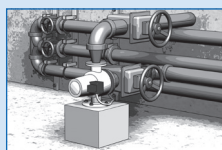
- Approved for use in cracked and non-cracked concrete, solid masonry, perforated masonry and aerated concrete, depending on the system
- The external hexagon of the ASTA anchor rod enables quick and easy installation with a power tool.
- Stainless steel (R/A4): For fastenings outdoors or in damp rooms
- Galvanised steel (zp): For fastenings in dry indoor areas
- Hot-dip galvanised steel (hdg): For fastenings in dry indoor areas and increased resistance

Materials

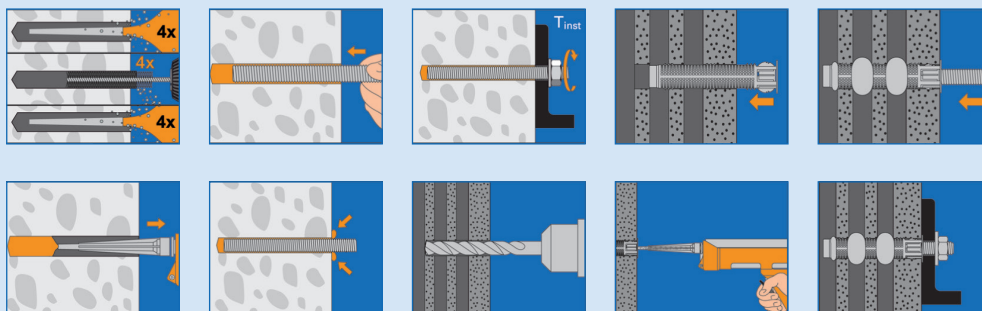
The anchor rods are approved or suitable for use with Upat injection cartridges and glass capsules for different building materials.



Application examples



Assembly



Straight to the product



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Product variants

Product	Art.-No. (zp)	Art.-No. (R)	Art.-No. (hdg)	Thread	Sales unit (zp)	Sales unit (R)	Sales unit (hdg)
ASTA M8x110	007830	007845	008200	M8	10	10	10
ASTA M8x150	007860	-	-	M8	10	-	-
ASTA M8x170	-	007862	-	M8	-	10	-
ASTA M8x190	007861	007838	-	M8	10	10	-
ASTA M10x115 GS	-	566679*	-	M10	-	10	-
ASTA M10x130	007831	007846	008201	M10	10	10	10
ASTA M10x150	-	007864	-	M10	-	10	-
ASTA M10x165	007819	007843	-	M10	10	10	-
ASTA M10x190	007820	007865	-	M10	10	10	-
ASTA M10x220	-	573392*	-	M10	-	10	-
ASTA M10x250	-	007867	-	M10	-	10	-
ASTA M10x300	-	007868	-	M10	-	10	-
ASTA M10x350	-	551720*	-	M10	-	10	-
ASTA M12x160	007832	007847	008202	M12	10	10	10
ASTA M12x160 GS	-	566681*	-	M12	-	10	-
ASTA M12x180	007869	007844	-	M12	10	10	-
ASTA M12x190	-	007870	-	M12	-	10	-
ASTA M12x220	007821	007871	-	M12	10	10	-
ASTA M12x250	007822	007873	-	M12	10	10	-
ASTA M12x300	007823	007874	-	M12	10	10	-
ASTA M14x170	007833	007848	-	M14	10	10	-
ASTA M16x165	007824	007839	-	M16	10	10	-
ASTA M16x190	007834	007849	008204	M16	10	10	10
ASTA M16x215	-	007989	-	M16	-	10	-
ASTA M16x250	007825	007990	-	M16	10	10	-
ASTA M16x300	007826	007991	-	M16	10	10	-
ASTA M20x220	007827	-	-	M20	10	-	-
ASTA M20x260	007835	007850	008205	M20	10	10	5
ASTA M20x300	007828	-	-	M20	10	-	-
ASTA M20x350	007992	007993	-	M20	10	10	-
ASTA M22x280	007836	-	-	M22	5	-	-
ASTA M24x300	007837	007852	-	M24	5	5	-
ASTA M27x340	007855*	007857*	-	M27	5	5	-
ASTA M30x380	007856	007858*	-	M30	5	5	-

Product	Art.-No. (zp)	Art.-No. (R)	Drill diameter	Thread	Sales unit (zp)	Sales unit (R)
UPM-A M6x75	509171	-	8	M6	20	-
UPM-A M8x110	509176	509185	10	M8	20	20
UPM-A M8x130	509177	512491	10	M8	20	10
UPM-A M10x110	509178	509186	12	M10	20	20
UPM-A M10x130	509179	568876*	12	M10	20	20
UPM-A M10x170	509180	509187	12	M10	20	20
UPM-A M12x120	509181	566678	14	M12	20	20
UPM-A M12x140	509182	509188	14	M12	20	20
UPM-A M16x130	512490	512492	18	M16	10	10
UPM-A M16x175	509183	509189	18	M16	10	10
UPM-A M16x200	509184	-	18	M16	10	-

Stainless steel (R/A4): For fastenings outdoors or in damp rooms
 Galvanised steel (zp/gvz): For fastenings in dry indoor areas
 Hot-dip galvanised steel (hdg): For fastenings in dry indoor areas and increased resistance
 Cartridge system (ASTA): For use with cartridge systems & capsule system
 Cartridge system (UPM-A): For use with cartridge systems
 * Note: Available upon request. Not part of the standard product range.