



Safety. One step ahead.

Our wide range of RTFA's with the horizontal fall trial over an edge, an integrated energy absorbing element that reduces the fall arrest forces below 3 kN, with the shortest arrest distance and continuous quality offer the necessary flexibility for your work.

Retractable Type Fall Arrester

Superior through constructive safety technology

The innovative design and technology of the IKAR devices have kept us at the forefront of height safety for over 40 years.

All IKAR fall arrest devices have low arresting forces, can be used from a low anchorage point and are certified for horizontal use.

Special Attachment

The rotatable Twinadapter TA 05 is designed for connection to a IKAR full body harnesses with an attachment tunnel. This connection technology allows the perfect connection Twin RTFA without uncomfortable "dangling".

Effective

The integrated energy-absorbing element (brake) ensures short arrest distances and lower fall arrest forces than specified in international standards.

Outstanding Durability

The retractable lanyard made of Dyneema is particularly resistant to chemical influences and weatherproof. This guarantees a long service life.





Universal Connection

The rotatable Twinadapter TA 04 is suitable for connection to every dorsal attachment point of a full body harness.

The swivel function prevents the lanyards from crossing during the application and thus prevents malfunctions when drawing in.

Parking

The extended webbing enables the retractable lanyard to be attached to the parking points of full body harnesses without tension.

Attachment without any means

The robust tube hooks are designed for direct attachment around construction parts with a diameter of <math><60\text{ mm}</math>.



Flexible according to EN 360:2002

Retractable Type Fall Arrester with Plastic or Aluminium Housings



Sturdy, low-maintenance height safety device with webbing or galvanized steel lifeline. Lightweight plastic or aluminium housing with a rotational attachment eye.



The rotational attachment eye prevents the webbing or rope from twisting.



IKAR Retractable Type Fall Arresters function in any location position and have been certified in a simulated fall trial over an edge, CNB/P/ 11.060 2008 sharp edge type A.



Order No.	Application Length	Housing	Weight	Dimensions (mm)	Carabiner (mm)		
41-HWB 1,8	1,8 m	Webbing	Aluminium	0,7 kg	237 x 78 x 60	140	IKV 11
41-HWB 2	2,0 m	Webbing	Aluminium	0,9 kg	240 x 84 x 61	140	IKV 11
41-HWB 2 X	2,5 m	Webbing	Aluminium	1,1 kg	273 x 94 x 69	280	IKV 55
41-HWB 2,8	2,8 m	Webbing	Aluminium	1,2 kg	240 x 84 x 61	140	IKV 11
41-HWB 3,5	3,5 m	Webbing	Aluminium	1,6 kg	270 x 88 x 64	140	IKV 11
41-HWPB 3,5	3,5 m	Webbing	Plastic	1,5 kg	326 x 104 x 78	140	IKV 11
41-HWPB 5,5	5,5 m	Webbing	Plastic	1,7 kg	300 x 130 x 78	140	IKV 11
41-HWPB 7	7,0 m	Webbing	Plastic	1,8 kg	300 x 165 x 80	140	IKV 11
41-HWPB 9	9,0 m	Webbing	Plastic	2,3 kg	335 x 168 x 88	140	IKV 11
41-HWPB 12	12,0 m	Webbing	Plastic	3,4 kg	370 x 195 x 95	140	IKV 11
41-HWPB 15	15,0 m	Webbing	Plastic	5,3 kg	400 x 195 x 95	140	IKV 11
41-HWS 2,5	2,5 m	Steelrope	Aluminium	1,8 kg	392 x 111 x 77	185	IKV 21
41-HWS 4,5	4,5 m	Steelrope	Aluminium	2,7 kg	400 x 130 x 78	185	IKV 21
41-HWS 6	6,0 m	Steelrope	Aluminium	3,0 kg	400 x 145 x 80	185	IKV 21
41-HWS 9	9,0 m	Steelrope	Aluminium	3,7 kg	455 x 160 x 85	185	IKV 21
41-HWS 12	12,0 m	Steelrope	Aluminium	5,4 kg	490 x 190 x 95	185	IKV 21
41-HWS 18	18,0 m	Steelrope	Aluminium	6,9 kg	540 x 220 x 97	185	IKV 21
41-HWS 24	24,0 m	Steelrope	Aluminium	8,4 kg	575 x 250 x 97	185	IKV 21
41-HWPS 3	3,0 m	Steelrope	Plastic	1,9 kg	390 x 104 x 78	185	IKV 21
41-HWPS 4,5	4,5 m	Steelrope	Plastic	2,1 kg	400 x 130 x 78	185	IKV 21
41-HWPS 6	6,0 m	Steelrope	Plastic	2,5 kg	420 x 145 x 80	185	IKV 21
41-HWPS 9	9,0 m	Steelrope	Plastic	3,2 kg	460 x 168 x 88	185	IKV 21
41-HWPS 12	12,0 m	Steelrope	Plastic	4,9 kg	500 x 195 x 95	185	IKV 21
41-HWPS 18	18,0 m	Steelrope	Plastic	6,3 kg	540 x 220 x 97	185	IKV 21
41-HWPS 24	24,0 m	Steelrope	Plastic	7,9 kg	570 x 250 x 97	185	IKV 21

Retractable Type Fall Arrester

Flexible according to EN 360:2002

Retractable Type Fall Arrester for a safe movement at your work area

Sturdy, low-maintenance, Twin Retractable Type Fall Arrester with webbing lifeline for 1 person. Allows permanent connection during movement of the user around the work area.



TA 04



TA 05



IKAR Retractable Type Fall Arresters function in any location position and have been certified in a simulated fall trial over an edge, CNB/P/ 11.060 2008 sharp edge type A.



Order No.	Application Length	Webbing	Weight	Dimensions (mm)	Carabiner (mm)	Twin
41-HWB 1,8 DW	2 x 1,8 m	Webbing	2,26 kg	290 x 155 x 60	140 IKV 11	TA 05
41-HWB 1,8 R DW	2 x 1,8 m	Webbing	3,42 kg	290 x 155 x 60	248 IKV 55	TA 05
41-HWB 2 DWG	2 x 2,5 m	Webbing	2,20 kg	425 x 170 x 67	248 IKV 55	TA 05
41-HWB 2 DWX	2 x 2,5 m	Webbing	2,20 kg	425 x 170 x 67	248 IKV 55	TA 04
41-HWB 2,8 DW	2 x 2,8 m	Webbing	2,50 kg	440 x 190 x 70	140 IKV 11	TA 05
41-HWB 2,8 R DW 55	2 x 2,8 m	Webbing	3,90 kg	603 x 190 x 70	248 IKV 55	TA 05
41-HWS 2,5 DW	2 x 2,5 m	Steelrope	3,20 kg	703 x 190 x 70	185 IKV 21	TA 05

