

Flat webbing sling – B type – Category 4

Product information

General: Flat webbing sling – B type – Category 4

Type: Double ply (B type)

Configuration: Flexible sling consisting of a single element in sewn webbing

Endings: 2 triangular male rings made of steel, category 4.

Traceability: High resisting blue pvc label sewn on the sling.

Label informations: manufacturer's symbol, working load limit (WLL), effective working length, CE marking, batch number, handling instructions.

Instructions of use: Ensure that sling is protected from any sharp corners and/or abrasive surfaces, use either protective polyester, polyurethane sleeves or coatings.

DO NOT USE DAMAGED SLINGS.

Storage: Store in a cool, dry and protected from sunlight area.

Maintenance: Never dry sling near a fire or any source of heat.

Design: Flat webbing sling in woven webbingTextile sleeve, 100% polyester, sewn at the two endings to reinforce and protect the eyes

Stretch with working Load: for textile slings

Material: 100% polyester multifilament fibres of high tenacity

Marking: According to standard, A

Temperature range: From -40°C to +100°C.

Standard: EN 1492-1



Part code	EWL m	WLL ton	Thickness mm	Colour	Weight
341100100100150	1	1	6	Violet	0.65
341100100150150	1.5	1	6	Violet	0.95
341100100200150	2	1	6	Violet	1.05
341100100250150	2.5	1	6	Violet	1.15

341100100300150	3	1	6	Violet	1.25
341100100400150	4	1	6	Violet	1.45
341100100500150	5	1	6	Violet	1.65
341100100600150	6	1	6	Violet	1.85
341100100700150	7	1	6	Violet	2.05
341100100800150	8	1	6	Violet	2.25
341100100900150	9	1	6	Violet	2.45
341100101000150	10	1	6	Violet	2.65
341100150100150	1	1.5	6.1	Khaki	0.95
341100150150150	1.5	1.5	6.1	Khaki	1.4
341100150200150	2	1.5	6.1	Khaki	1.55
341100150250150	2.5	1.5	6.1	Khaki	1.7
341100150300150	3	1.5	6.1	Khaki	1.85
341100150400150	4	1.5	6.1	Khaki	2.15
341100150500150	5	1.5	6.1	Khaki	2.45
341100150600150	6	1.5	6.1	Khaki	2.75
341100150700150	7	1.5	6.1	Khaki	3.05
341100150800150	8	1.5	6.1	Khaki	3.35
341100150900150	9	1.5	6.1	Khaki	3.65
341100151000150	10	1.5	6.1	Khaki	3.95
341100200100150	1	2	6.5	Green	1.45
341100200150150	1.5	2	6.5	Green	2.05
341100200200150	2	2	6.5	Green	2.25
341100200250150	2.5	2	6.5	Green	2.45
341100200300150	3	2	6.5	Green	2.65
341100200400150	4	2	6.5	Green	3.05
341100200500150	5	2	6.5	Green	3.45

341100200600150	6	2	6.5	Green	3.85
341100200700150	7	2	6.5	Green	4.25
341100200800150	8	2	6.5	Green	4.65
341100200900150	9	2	6.5	Green	5.05
341100201000150	10	2	6.5	Green	5.45
341100250100150	1	2.5	7	White	1.9
341100250150150	1.5	2.5	7	White	2.58
341100250200150	2	2.5	7	White	2.8
341100250250150	2.5	2.5	7	White	3.02
341100250300150	3	2.5	7	White	3.25
341100250400150	4	2.5	7	White	3.7
341100250500150	5	2.5	7	White	4.15
341100250600150	6	2.5	7	White	4.6
341100250700150	7	2.5	7	White	5.05
341100250800150	8	2.5	7	White	5.5
341100250900150	9	2.5	7	White	5.95
341100251000150	10	2.5	7	White	6.4
341100300100150	1	3	7	Yellow	2.7
341100300150150	1.5	3	7	Yellow	3.53
341100300200150	2	3	7	Yellow	3.8
341100300250150	2.5	3	7	Yellow	4.08
341100300300150	3	3	7	Yellow	4.35
341100300400150	4	3	7	Yellow	4.9
341100300500150	5	3	7	Yellow	5.45
341100300600150	6	3	7	Yellow	6
341100300700150	7	3	7	Yellow	6.55

341100300800150	8	3	7	Yellow	7.1
341100300900150	9	3	7	Yellow	7.65
341100301000150	10	3	7	Yellow	8.2
341100400100150	1	4	7	Grey	3.75
341100400150150	1.5	4	7	Grey	4.95
341100400200150	2	4	7	Grey	5.35
341100400250150	2.5	4	7	Grey	5.75
341100400300150	3	4	7	Grey	6.15
341100400400150	4	4	7	Grey	6.95
341100400500150	5	4	7	Grey	7.75
341100400600150	6	4	7	Grey	8.55
341100400700150	7	4	7	Grey	9.35
341100400800150	8	4	7	Grey	10.15
341100400900150	9	4	7	Grey	10.95
341100401000150	10	4	7	Grey	11.75
341100500100150	1	5	7.5	Red	6.3
341100500150150	1.5	5	7.5	Red	7.8
341100500200150	2	5	7.5	Red	8.3
341100500250150	2.5	5	7.5	Red	8.8
341100500300150	3	5	7.5	Red	9.3
341100500400150	4	5	7.5	Red	10.3
341100500500150	5	5	7.5	Red	11.3
341100500600150	6	5	7.5	Red	12.3
341100500700150	7	5	7.5	Red	13.3
341100500800150	8	5	7.5	Red	14.3
341100500900150	9	5	7.5	Red	15.3
341100501000150	10	5	7.5	Red	16.3

341100600100150	1	6	7.5	Brown	7.8
341100600150150	1.5	6	7.5	Brown	9.6
341100600200150	2	6	7.5	Brown	10.2
341100600250150	2.5	6	7.5	Brown	10.8
341100600300150	3	6	7.5	Brown	11.4
341100600400150	4	6	7.5	Brown	12.6
341100600500150	5	6	7.5	Brown	13.8
341100600600150	6	6	7.5	Brown	15
341100600700150	7	6	7.5	Brown	16.2
341100600800150	8	6	7.5	Brown	17.4
341100600900150	9	6	7.5	Brown	18.6
341100601000150	10	6	7.5	Brown	19.8
341100800100150	1	8	8	Blue	13.3
341100800150150	1.5	8	8	Blue	15.85
341100800200150	2	8	8	Blue	16.7
341100800250150	2.5	8	8	Blue	17.55
341100800300150	3	8	8	Blue	18.4
341100800400150	4	8	8	Blue	20.1
341100800500150	5	8	8	Blue	21.8
341100800600150	6	8	8	Blue	23.5
341100800700150	7	8	8	Blue	25.2
341100800800150	8	8	8	Blue	26.9
341100800900150	9	8	8	Blue	28.6
341100801000150	10	8	8	Blue	30.3
341101000100150	1	10	8	Orange	17.5
341101000150150	1.5	10	8	Orange	20.88

341101000200150	2	10	8	Orange	22
341101000250150	2.5	10	8	Orange	23.12
341101000300150	3	10	8	Orange	24.25
341101000400150	4	10	8	Orange	26.5
341101000500150	5	10	8	Orange	28.75
341101000600150	6	10	8	Orange	31
341101000700150	7	10	8	Orange	33.25
341101000800150	8	10	8	Orange	35.5
341101000900150	9	10	8	Orange	37.75
341101001000150	10	10	8	Orange	40

Technical data

New Table

Male buckle for flat webbing sling Cat. 4											
WLL (tons)	1	1,5	2	2,5	3	4	5	6	8	10	
Ø (mm)	12	14	16	18	20	23	25	28	32	35	
Webbing width (mm)	30	50	60	75	90	120	150	180	240	300	
D (mm)	30	40	82	32	40	45	55	55	60	75	
E (mm)	72	86	104	127	144	180	220	260	340	400	
H (mm)	64	80	100	98	119	132	185	180	202	250	

Blueprint

