

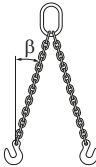
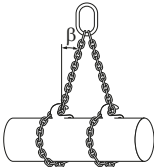
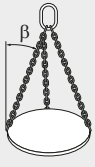


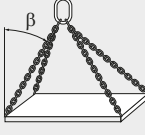


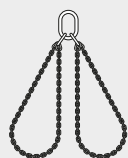
pewag winner pro load capacities

The load capacities listed are maximum values of the various sling types, stated according to the standard (Uniform Load) method of rating.

Safety factor 4		I-leg chains		II-leg chains		III- + IV-leg chains		III- + IV-leg chains
								
Angle of inclination β		-	-	0°–45°	45°–60°	0°–45°	45°–60°	0°–45°
Load factor		1	0,8	1,4	1	1,12	0,8	2,1
Code	d	Load capacity [kg]						
WINPRO 7	7	2.360	1.900	3.350	2.360	2.650	1.900	5.000
WIN 7	7	1.900	1.500	2.650	1.900	2.120	1.500	4.000
Ni 7 G8	7	1.500	1.200	2.120	1.500	1.700	1.200	3.150
WINPRO 8	8	3.000	2.360	4.250	3.000	3.350	2.360	6.300
WIN 8	8	2.500	2.000	3.550	2.500	2.800	2.000	5.300
Ni 8 G8	8	2.000	1.600	2.800	2.000	2.240	1.600	4.250
WINPRO 10	10	5.000	4.000	7.100	5.000	5.600	4.000	10.600
WIN 10	10	4.000	3.150	5.600	4.000	4.250	3.150	8.000
Ni 10 G8	10	3.150	2.500	4.250	3.150	3.550	2.500	6.700
WINPRO 13	13	8.000	6.300	11.200	8.000	9.000	6.300	17.000
WIN 13	13	6.700	5.300	9.500	6.700	7.500	5.300	14.000
Ni 13 G8	13	5.300	4.250	7.500	5.300	5.900	4.250	11.200

If the chain slings are used in severe conditions (e.g. high temperature, asymmetric load distribution, edge load, impact/shock loads) the maximum load capacity values in the table must be reduced by the load factors on page 20.

Please also note the user information on this topic.

III- + IV- leg chains	III- + IV- leg chains with load distributor		Endless chain sling	Single lifting sling		Double lifting sling	
				-			
45°-60°	0°-45°	45°-60°	-	0°-45°	45°-60°	0°-45°	45°-60°
1,5	2,8	2	1,6	1,4	1	2,1	1,5
3.550	6.700	4.750	3.750	3.350	2.360	5.000	3.550
2.800	5.300	3.750	3.000	2.650	1.900	4.000	2.800
2.240	4.000	3.000	2.500	2.120	1.500	3.150	2.240
4.500	8.500	6.000	4.750	4.250	3.000	6.300	4.500
3.750	7.100	5.000	4.000	3.550	2.500	5.300	3.750
3.000	5.600	4.000	3.150	2.800	2.000	4.250	3.000
7.500	14.000	10.000	8.000	7.100	5.000	10.600	7.500
6.000	11.200	8.000	6.300	5.600	4.000	8.000	6.000
4.750	8.500	6.300	5.000	4.250	3.150	6.700	4.750
11.800	-	-	12.500	11.200	8.000	17.000	11.800
10.000	-	-	10.600	9.500	6.700	14.000	10.000
8.000	-	-	8.500	7.500	5.300	11.200	8.000