

SYNTHETIC SLINGS

HMPE ROUND SLING THICKNESS UNDER LOAD



COLOUR	WORKING LOAD LIMIT	SLING WIDTH <small>under load</small>	SLING THICKNESS <small>under load</small>	MINIMUM LENGTH	SHACKLE SIZE
	(t)	(mm)	(mm)	(m)	(t)
Orange	5	65	14	1	6.5
Orange	10	80	20	2	12
Orange	20	110	30	2	25
Orange	30	120	38	2	35/30*
Orange	40	125	45	2	55/40*
Orange	50	135	48	2	55
Orange	60	150	60	3	85/75*
Orange	80	180	65	3	85
Orange	100	210	72	3	125*
Orange	150	240	90	4	150*
Orange	200	260	110	4	200*
Orange	250	320	130	4	250*
Orange	300	320	150	4	300*
Orange	400	350	186	5	400*
Orange	500	450	200	5	500*
Orange	600	500	230	6	600*
Orange	700	550	250	6	700*



Use protection sleeves where D/d ratios are **less than 3 times the compressed thickness of the sling.**

* Denotes wide body sling shackle recommendation.

NOTE: Please refer to pg 89 in section 3.2 High Performance Synthetics for full product specs. For ease of comparison with our standard polyester round slings we have added this in this section.

All products are subject to change and variances in measurements may occur. All information provided applies to LiftQuip manufactured products.