

HIGH PERFORMANCE ROUNDSLING DESIGNED TO FIT NARROW LIFTING POINTS



K-SPEC[®] CORE YARN

Helix[™] utilizes K-Spec core fiber, the strongest and most trusted roundsling core yarn on the market. Refined over 30 years, K-spec is extremely durable, strong, light weight, and has less than 1% elongation at rated capacity.



NARROW WIDTH PROFILE

Helix[™] slings offer high strength capacities while maintaining a narrow profile. This makes Helix the ideal solution when lifting with narrow hardware or limited space.



RIFLED[®] COVER TECHNOLOGY

Rifled Cover Technology is braided directly into the HMPE Helix Jacket increasing strength by 17% while reducing sling weight and width.



RESISTANT HMPE BRAIDED JACKET

Helix[™] is equipped with an abrasion and chemical resistant HMPE braided jacket that protects the load bearing core yarn. This jacket is braided in the USA



Helix8500
55t Crosby alloy shackle

CODE	VERTICAL (lb)	CHOKER (lb)	BASKET (lb)	DIAMETER (in)
HELIX500	5,000	4,000	10,000	0.6
HELIX1000	10,000	8,000	20,000	0.7
HELIX1500	15,000	12,000	30,000	0.8
HELIX2000	20,000	16,000	40,000	0.9
HELIX2500	25,000	20,000	50,000	1.0
HELIX3000	30,000	24,000	60,000	1.2
HELIX4000	40,000	32,000	80,000	1.4
HELIX5000	50,000	40,000	100,000	1.5
HELIX6000	60,000	48,000	120,000	1.8
HELIX7000	70,000	56,000	140,000	2.0
HELIX8500	85,000	68,000	170,000	2.1
HELIX10000	100,000	80,000	200,000	2.2
HELIX12500	125,000	100,000	250,000	2.4
HELIX15000	150,000	120,000	300,000	2.5
HELIX17500	175,000	140,000	350,000	2.9
HELIX20000	200,000	160,000	400,000	3.0



Width example of equal capacity
Helix™ and Twin-Path® Slings



Helix8 500 scale example
in 85t Crosby shackle



Helix™ is compatible with
CornerMax® Pad & Sleeve Cut
Protection



Helix™ is compatible with our
Spider Sleeve Abrasion
Protection