



Slings Brochure

Models WSDP, WSESP, WSEDP and RS



Features

- Capacity range from 1 to 5 ton.
- Double ply polyester webbing sling with reinforced lifting eyes.
- Compact size with light weight
- Color coded according to DIN-EN-1492-1.
- Each inch webbing width is equal to 1 ton capacity.
- Low elongation
- Safety factor 7:1

Sling Construction




The slings are designed for lifting loads. Before using, make sure that the load doesn't exceed the rated capacity of the sling. Slings should always be stored indoors.



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1. Capacities and Dimensions

1.1 Sling Capacities

Capacities			
Model			
	Vertical (lbs)	Choked (lbs)	Basket (lbs)
Eye-to-Eye Double Ply Polyester Webbing Slings			
WSDP-020	2,200	1,800	4,400
WSDP-040	4,400	3,500	8,800
WSDP-060	6,600	5,300	13,200
WSDP-080	8,800	7,000	17,600
WSDP-100	11,000	8,800	22,000
Endless / Round Single-Ply Polyester Webbing Slings			
WSESP-020	2,200	1,800	4,400
WSESP-040	4,400	3,500	8,800
WSESP-060	6,600	5,300	13,200
WSESP-080	8,800	7,000	17,600
Endless / Round Double-Ply Polyester Webbing Slings			
WSEDP-040	4,400	3,500	8,800
WSEDP-060	6,600	5,300	13,200
WSEDP-080	8,800	7,000	17,600
Round Slings			
RS-020	2,600	2,080	5,200
RS-050	5,300	4,240	10,600
RS-080	8,400	6,720	16,800
RS-100	10,600	8,480	21,200
RS-130	13,200	10,560	26,400
RS-210	21,200	16,960	42,400
RS-250	25,000	20,000	50,000
RS-900	90,000	72,000	180,000

2.2 Eye-to-Eye Double Ply Polyester Webbing (Table 1 Below)

Model	Capacity (lbs)	L Length (ft)	W Width (in)	Weight (lbs)
WSDP-020	2,200	4	2	1
		6		2
		8		2
		10		2.5
		12		2.5
		14		3
		16		3
		18		3.5
WSDP-040	4,400	4	2.25	1
		6		2
		8		2
		10		3
		12		3.5
		14		3.5
		16		3.5
		18		4
WSDP-060	6,600	4	3	2
		6		3
		8		4
		10		5
		12		6
		14		6
		16		6
		18		7
WSDP-080	8,800	4	4	3
		6		4
		8		5
		10		6
		12		7
		14		7
		16		7
		18		9
WSDP-100	11,000	4	5	4
		6		5
		8		6
		10		8
		12		9
		14		9
		16		9
		18		10

1.2 Endless / Round Single-Ply Polyester Webbing (Table 2 Below)

Model	Capacity	L Length (ft)	W Width (in)	Weight (lbs)
WSESP-020	2,200	4	1	1
		6		1
		8		1
		10		1
		12		1
		14		1
		16		1
		18		1
WSESP-040	4,400	4	2	1
		6		1
		8		1.5
		10		2
		12		2
		14		2
		16		2
		18		3
WSESP-060	6,600	4	3	1.5
		6		2
		8		2
		10		3
		12		4
		14		5
		16		5
		18		6
WSESP-080	8,800	4	4	3
		6		3
		8		4
		10		5
		12		6
		14		7
		16		8
		18		10

1.3 Endless / Round Double-Ply Polyester Webbing (Table 3 Below)

Model	Capacity (lbs)	L Length (ft)	W Width (in)	Weight (lbs)
WSEDP-040	4,400	4	1	1
		6		1
		8		1
		10		1
		12		1
		14		1
		16		1
		18		1
WSEDP-060	6,600	4	2	2
		6		3
		8		4
		10		4.5
		12		5
		14		7
		16		9
		18		11
WSEDP-080	8,800	4	3	3
		6		4
		8		5
		10		6
		12		7
		14		7
		16		7
		18		8

1.4 Round Rope Slings (Table 4 Below)

Model	Capacity (lbs)	L Length (ft)	Weight (lbs)
RS-020	2,200	4	0.8
		6	1.2
		8	1.6
		10	2
		12	2.4
		14	2.8
		16	3.2
		18	3.6
RS-050	5,500	4	1.2
		6	1.8
		8	2.4
		10	3
		12	3.6
		14	4.2
		16	4.8
		18	5.4
RS-080	8,800	4	2
		6	3
		8	4
		10	5
		12	6
		14	7
		16	8
		18	9
RS-100	11,000	4	3
		6	4.5
		8	6
		10	7.5
		12	9
		14	10.5
		16	12
		18	13.5
RS-130	13,000	4	3.4
		6	5.1
		8	6.8
		10	8.5
		12	10.2
		14	11.9
		16	13.6
		18	15.3
		20	17

RS-210	21,000	6	7.5
		8	10
		10	12.5
		12	15
		14	17.5
		16	20
		18	22.5
		20	25
RS-250	25,000	6	8.7
		8	11.6
		10	14.5
		12	17.4
		14	20.3
		16	23.2
		18	26.1
		20	29
RS-900	60,000	10	41
		12	49.2
		14	57.4
		16	65.6
		18	73.8
		20	82

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