



## Double Swivel Shackle Codipro DSS UP

### Product information

The universal swivel shackle DSS is a double swivel ring. It is specially designed for simultaneously lifting and rotating heavy loads. Its double swivel action ensures perfect alignment with the sling.

#### Features:

- Swiveling under load
- Usable for any kind of lifting operation
- The tightening torque is stamped on all lifting rings in the GRADUP range.

**Material:** High tensile steel

**Marking:** According to standard, CE-marked

**Temperature range:** -20°C up to +200°C

**Standard:** EN 1677-1

*except grade/WLL*

**Note:** On request the product can be certified for lashing.

**Safety factor:** 5:1

Part code	WLL ton	Thread	Torque Nm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	L1 mm	S mm	Weight kg
4215DSSM24UP	4.5	M 24 (x3)	160	61	31	70	98	73	149	33	36	19	5.4
4215DSSM30UP	7.7	M 30 (x3.5)	250	61	31	70	98	73	149	33	45	19	5.5
4215DSSM33UP	8.5	M 33 (x3.5)	250	61	31	70	98	73	149	33	50	19	5.5
4215DSSM36UP	11	M 36 (x4)	320	61	31	70	98	73	149	33	54	19	5.5
4215DSSM36X3UP	11	M 36 (x3)	320	61	31	70	98	73	149	33	54	19	5.5
4215DSSM39UP	12	M 39 (x4)	320	61	31	70	98	73	149	33	58	19	5.7

4215DSSM42UP	13	M 42 (x4,5)	400	61	31	70	98	73	149	33	63	19	5.8
4215DSSM42X3UP	13	M 42 (x3)	400	61	31	70	98	73	149	33	63	19	5.8
4215DSSM45UP	14.5	M 45 (x4,5)	400	61	31	70	98	73	149	33	63	19	5.9
4215DSSM48UP	17	M 48 (x5)	600	79	38	90	123	91	182	45	68	19	11
4215DSSM48X3UP	17	M 48 (x3)	600	79	38	90	123	91	182	45	68	19	11
4215DSSM48X4UP	17	M 48 (x4)	600	79	38	90	123	91	182	45	68	19	11
4215DSSM52UP	19	M 52 (x5)	600	79	38	90	123	91	182	45	68	19	12.2
4215DSSM56UP	22	M 56 (x5,5)	600	79	38	90	123	91	182	45	78	19	11.3
4215DSSM56X4UP	22	M 56 (x4)	600	79	38	90	123	91	182	45	78	19	11.4
4215DSSM72UP	22	M 72 (x6)	600	79	38	95	123	91	182	45	90	19	14
4215DSSM72X4UP	22	M 72 (x4)	600	79	38	95	123	91	182	45	90	19	14
4215DSSM64UP	25	M 64 (x6)	600	79	38	95	123	91	182	45	90	19	12.2
4215DSSM64X4UP	25	M 64 (x4)	600	79	38	95	123	91	182	45	90	19	12.2
4215DSSM80UP	25	M 80 (x6)	600	79	38	100	123	91	182	45	90	19	15
4215DSSM90UP	25	M 90 (x6)	600	79	38	100	123	91	182	45	90	19	15.5
4215DSSM100UP	25	M 100 (x6)	600	79	38	110	123	91	182	45	90	19	16.5

## Technical data



# Blueprint

