



Turn To The Industry Experts

Codipro Hoist Rings & Eyebolts





Our Capabilities

We are many things to many people. Our state of the art manufacturing facility is equipped with the latest technology to meet industry demands and mold base requirements. Currently, we offer standard size, off-the-shelf, mold bases that are ready to ship or have additional machining options added to meet your requirements. We also offer full custom machined mold bases based on custom size and configuration up to 35.000" long and thickness to 6.000". Let us ship you your next Standard Mold Base or quote your Custom Mold Base from our Mold Shop.

Through our expanded capabilities with reliable mold partners, we can offer imperial and metric custom mold bases up to 157.000" long, and thickness to 28.000", from 2D to rough 3D rough contour machining, rough and precision machined pockets.

Our Commitment to Quality

You can expect the highest level of quality and service when you order from and work with us. Our ISO 9001:2015 is extremely important to us and we take great pride in the products and services. Our Quality Statement is our commitment to continuous improvement and helps us strive to be better. PCS Company is a leader in the plastics industry through exceptional service and product quality with a keen focus on continual improvement in all we do.

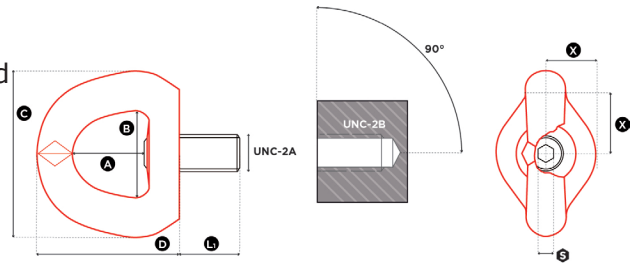
Codipro SEB Swivel Eyebolts - Inch

PCS Company offers Codipro's Swivel Eyebolts - The SEB lifting ring is a single swivel ring, with a rotating range of 360°. Equipped with "the Pyramid of Steel" that always guides it perfectly in the direction of the sling. It is specially designed for lifting, including rotating under load.



Features:

- UNC threads: UNC 3/8"-16 through UNC 2"
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating) -
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C + 200°C /68°F 392°F
- Clear markings (CE, WLL, tightening torque)
- Built in anti-tribocorrosion grease, easy rotation under load
- Anti-corrosion coating (zinc coating) on bolt and base
- Automatic orientation in the direction of pulling
- 7 year warranty if registered thru Codipro



Item Number	Thread Size	SF 5:1 WLL t	SF 4:1 WLL t	Standard L1 mm	Torque Nm
SEBU038UP	UNC 3/8"-16	1.200	1.500	17	8
SEBU050UP	UNC 1/2"-13	1.800	1.950	21	12
SEBU058UP	UNC 5/8"-11	3.200	4.000	27	40
SEBU075UP	UNC 3/4"-10	4.750	5.900	30	80
SEBU100UP	UNC 1"-8	7.500	9.300	36	125
SEBU125UP	UNC 1" 1/4-7	12.200	13.800	45	200
SEBU150UP	UNC 1" 1/2-6	20.000	25.000	62	240
SEBU200UP	UNC 2" -4.5	33.000	35.200	70	450

Item Number	X mm	S mm	A mm	B mm	C mm	D mm
SEBU038UP	20	6	30	34	60	57
SEBU050UP	20	6	30	34	60	57
SEBU058UP	35	8	38	45	88	80
SEBU075UP	35	8	38	45	88	80
SEBU100UP	50	14	58	70	115	106
SEBU125UP	70	14	58	70	115	106
SEBU150UP	70	14	83	94	168	155
SEBU200UP	70	19	83	94	168	155

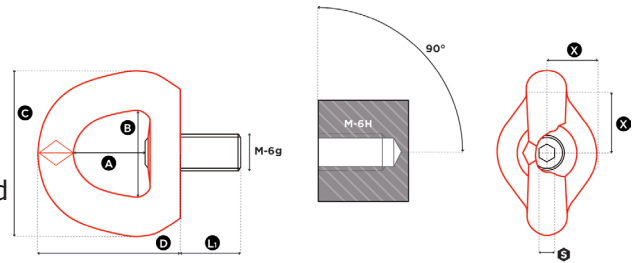
Codipro SEB Swivel Eyebolts - Metric

PCS Company offers Codipro's Swivel Eyebolts - The SEB lifting ring is a single swivel ring, with a rotating range of 360°. Equipped with "the Pyramid of Steel" that always guides it perfectly in the direction of the sling. It is specially designed for lifting, including rotating under load.



Features:

- Metric threads: M8 through M48
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating) -
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C + 200°C / 68°F 392°F
- Clear markings (CE, WLL, tightening torque)
- Anti-corrosion coating (zinc coating) on bolt and base
- Built in anti-tribocorrosion grease, easy rotation under load
- Automatic orientation in the direction of pulling
- 7 year warranty if registered thru Codipro



Item Number	Thread Size	SF 5:1 WLL t	SF 4:1 WLL t	Standard L1 mm	Torque Nm
SEBM8UP	M8 (x1.25)	0.4	0.5	14	6
SEBM10UP	M10 (x1.5)	0.5	0.7	17	10
SEBM12UP	M12 (x1.75)	0.8	0.9	21	15
SEBM16UP	M16 (x2)	1.4	1.8	27	50
SEBM20UP	M20 (x2.5)	2	2.7	30	100
SEBM243t8UP	M24 (x3)	3.2	3.8	36	160
SEBM244t2UP	M24 (x3)	3.4	4.2	36	160
SEBM30UP	M30 (x3.5)	5.5	6.3	45	250
SEBM36UP	M36 (x4)	9	11	54	320
SEBM42UP	M42 (x4.5)	12	15	63	400
SEBM48UP	M48 (x5)	15	16	68	600

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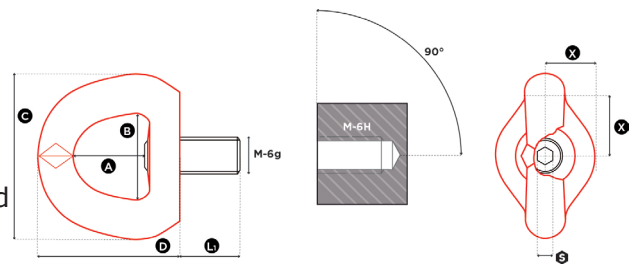
Codipro SEB Swivel Eyebolts - Metric

PCS Company offers Codipro's Swivel Eyebolts - The SEB lifting ring is a single swivel ring, with a rotating range of 360°. Equipped with "the Pyramid of Steel" that always guides it perfectly in the direction of the sling. It is specially designed for lifting, including rotating under load.



Features:

- Metric threads: M8 through M48
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating) -
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C + 200°C / 68°F 392°F
- Clear markings (CE, WLL, tightening torque)
- Anti-corrosion coating (zinc coating) on bolt and base
- Built in anti-tribocorrosion grease, easy rotation under load
- Automatic orientation in the direction of pulling
- 7 year warranty if registered thru Codipro



Item Number	X mm	S mm	A mm	B mm	C mm	D mm
SEBM8UP	20	6	30	34	60	57
SEBM10UP	20	6	30	34	60	57
SEBM12UP	20	6	30	34	60	57
SEBM16UP	35	8	38	45	88	80
SEBM20UP	35	8	38	45	88	80
SEBM243t8UP	35	14	38	45	88	80
SEBM244t2UP	50	14	58	70	115	106
SEBM30UP	50	14	58	70	115	106
SEBM36UP	70	14	83	94	168	155
SEBM42UP	70	14	83	94	168	155
SEBM48UP	70	19	80	94	168	155

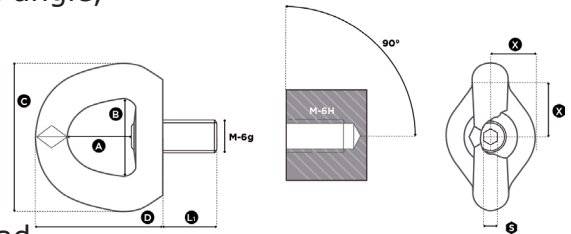
Codipro Stainless Steel SEB Swivel Eye Bolts - Metric

PCS Company offers the Codipro metric SS.SEB stainless steel single swivel lifting ring. Equipped with "the Pyramid of Steel" that always guide it perfectly in the direction of the sling. It is specially designed for lifting, including rotating under load.



Features:

- Metric threads: M12 through M24
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C + 200°C / 68°F 392°F
- Clear markings (CE, WLL, tightening torque)
- Provides maximum corrosion resistance
- Built in anti-tribocorrosion grease, easy rotation under load
- Automatic orientation in the direction of pulling
- 7 year warranty if registered thru Codipro



Item Number	Thread Size	SF 5:1 WLL t	SF 4:1 WLL t	Standard L1 mm	Torque Nm
SS.SEBM12	M12 (x1.75)	0.55	0.55	21	15
SS.SEBM16	M16 (x2)	1.2	1.2	27	50
SS.SEBM20	M20 (x2.5)	1.5	1.5	30	100
SS.SEBM24	M24 (x3)	2.5	2.5	36	100

Item Number	X mm	S mm	A mm	B mm	C mm	D mm
SS.SEBM12	35	8	38	45	90	80
SS.SEBM16	35	8	38	45	90	80
SS.SEBM20	35	8	38	45	90	80
SS.SEBM24	50	8	38	45	90	80

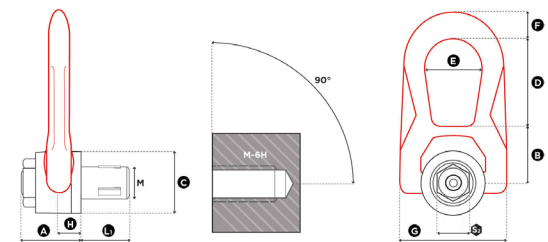
Codipro Quick Lift QL.DSR Double Swivel Ring - Metric

PCS Company offers the Codipro QLR (Quick Lift Ring) . The QL.DSR is a double swivel ring that allows particularly fast anchoring. At the push of a button, it can be fixed in the threaded hole in a matter of seconds. Its double swivel ensures a perfect alignment with the sling. The QL.DSR saves up to 80% of time compared to screwing in a conventional lifting ring. The system works purely mechanically and thus requires no complex maintenance.



Features:

- UNC threads: UNC 1/2"-13 through UNC 1" -8
- For loads ranging from 1,300 lbs. to 5,000 lbs.
- The ring swivels 180°, but has a rotating range of 360°
- Fast Anchoring
- Safety Factor of 5:1
- Individual traceability number
- Operating temperature: -20°C - + 200°C /68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Anti-corrosion coating (zinc coating) on bolt and base
- Verification of each thread with calibrated gauge



Item Number	Thread Size	SF 5:1 WLL t	Std L1 mm	Torque Nm	S2 mm
QL.DSRM8	M8 (x1.25)	0.25	17.5	20	18
QL.DSRM10	M10 (x1.5)	0.4	19.5	30	18
QL.DSRM12	M12 (x1.75)	0.65	23	60	27
QL.DSRM14	M14 (x2)	0.7	23	80	27
QL.DSRM16	M16 (x2)	1.05	27	100	27
QL.DSRM20	M20 (x2.5)	1.7	30	160	40
QL.DSRM24	M24 (x3)	2.5	36	180	40

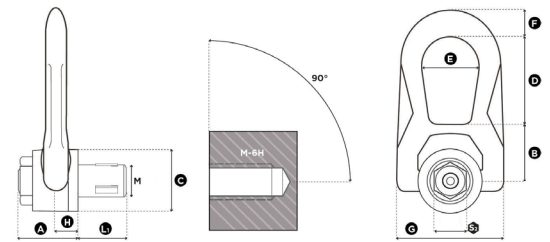
Item Number	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm
QL.DSRM8	31	30	30	38	27	14	53	9,5
QL.DSRM10	31	30	30	38	27	14	53	9,5
QL.DSRM12	40	40	45	53	38	17	76	13
QL.DSRM14	40	40	45	53	38	17	76	13
QL.DSRM16	40	40	45	53	38	17	76	13
QL.DSRM20	55	55	60	83	55	25	115	19
QL.DSRM24	55	55	60	83	55	25	115	19

Codipro Quick Lift Stainless Steel QL.DSR Double Swivel Ring - Metric

PCS Company offers the Codipro Stainless Steel Metric QLR (Quick Lift Ring). The SS.QL.DSR is a double swivel ring that allows particularly fast anchoring. At the push of a button, it can be fixed in the threaded hole in a matter of seconds. Its double swivel ensures a perfect alignment with the sling. The QL.DSR saves up to 80% of time compared to screwing in a conventional lifting ring. The system works purely mechanically and thus requires no complex maintenance.

Features:

- Metric threads: M8 through M24
- SS.QL.DSR is perfectly corrosion resistant and can be used in humid, chemical and marine environments.
- For loads ranging from 1,300 lbs. to 5,000 lbs.
- The ring swivels 180°, but has a rotating range of 360°
- Safety Factor of 5:1
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Verification of each thread with calibrated gauge



Item Number	Thread Size	SF 5:1 WLL t	Standard L1 mm	Torque Nm	S2 mm
SS.QL.DSRM8	M8 (x1.25)	0.25	17.5	20	18
SS.QL.DSRM10	M10 (x1.5)	0.4	19.5	30	18
SS.QL.DSRM12	M12 (x1.75)	0.65	23	60	27
SS.QL.DSRM14	M14 (x2)	0.7	23	80	27
SS.QL.DSRM16	M16 (x2)	1.05	27	100	27
SS.QL.DSRM20	M20 (x2.5)	1.7	30	160	40

Item Number	C mm	D mm	E mm	F mm	G mm
SS.QL.DSRM8	30	38	27	14	53
SS.QL.DSRM10	30	38	27	14	53
SS.QL.DSRM12	45	53	38	17	76
SS.QL.DSRM14	45	53	38	17	76
SS.QL.DSRM16	45	53	38	17	76
SS.QL.DSRM20	60	83	55	25	115

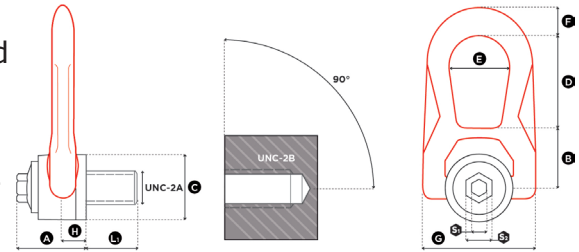
Codipro DSR Double Swivel Hoist Ring - Inch

PCS Company offers Codipro's DSR, Double Swivel Lifting Ring. The DSR is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. Swiveling under load, the ring swivels 180°, but has a rotating range of 360°.



Features:

- UNC threads: UNC 1/4"-20 through UNC 1" 1/4-7
- Two possibilities of tightening and protection of bolt head
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)



Item Number	Thread Size	SF 5:1 WLL lbs	SF 4:1 WLL lbs	Std L1 mm	Torque ft-lb	S1 mm	S2 mm
DSRU025UP	UNC 1/4"-20	330	450	13	3	8	16
DSRU516UP	UNC 5/16"-18	1000	1200	15	5	8	16
DSRU038UP	UNC 3/8"-16	1300	1600	17	8	8	16
DSRU050UP	UNC 1/2"-13	2400	2800	21	12	8	16
DSRU058UP	UNC 5/8"-11	3900	4900	27	40	8	20
DSRU075UP	UNC 3/4"-10	5250	5250	30	80	8	20
DSRU078UP	UNC 7/8"-9	7900	9800	33	90	14	24
DSRU100UP	UNC 1"-8	11200	12500	36	125	14	24
DSRU118UP	UNC 1" 1/8-7	11500	13000	42	160	14	24
DSRU125UP	UNC 1" 1/4-7	13500	13500	45	200	14	24

Item Number	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm
DSRU025UP	32	30	30	38	27	14	53	9,5
DSRU516UP	33	30	30	38	27	14	53	9,5
DSRU038UP	33	30	30	38	27	14	53	9,5
DSRU050UP	33	30	30	38	27	14	53	9,5
DSRU058UP	45	40	45	53	38	17	76	13
DSRU075UP	45	40	45	53	38	17	76	13
DSRU078UP	62	55	60	83	55	25	115	19
DSRU100UP	62	55	60	83	55	25	115	19
DSRU118UP	62	55	60	83	55	25	115	19
DSRU125UP	62	55	60	83	55	25	115	19

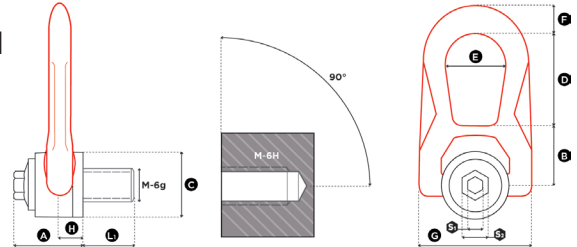
Codipro DSR Double Swivel Lifting Ring - Metric

PCS Company offers Codipro's DSR, Metric Double Swivel Lifting Ring. The DSR is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. Swiveling under load, the ring swivels 180°, but has a rotating range of 360°.



Features:

- Metric threads: M5 through M42
- Two possibilities of tightening and protection of bolt head
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)



Item Number	Thread Size	SF 5:1 WLL lbs	SF 4:1 WLL lbs	Std L1 mm	Torque ft-lb	S1 mm	S2 mm
DSRM5UP	M5 (x0.8)	0.07	0.10	15	3	8	16
DSRM6UP	M6 (x1)	0.15	0.20	15	4	8	16
DSRM8UP	M8 (x1.25)	0.40	0.50	15	6	8	16
DSRM10UP	M10 (x1.5)	0.70	0.90	18	10	8	16
DSRM12UP	M12 (x1.75)	1.05	1.30	21	15	8	16
DSRM14UP	M14 (x2)	1.40	1.80	23	30	8	20
DSRM16UP	M16 (x2)	2.00	2.30	27	50	8	20
DSRM18UP	M18 (x2.5)	2.30	2.30	27	70	8	20
DSRM202t5UP	M20 (x2.5)	2.50	2.50	30	100	8	20
DSRM203t2UP	M20 (x2.5)	2.90	3.20	25	100	14	24
DSRM22UP	M22 (x2.5)	3.50	4.50	33	120	14	24
DSRM24UP	M24 (x3)	4.40	5.50	36	160	14	24
DSRM27UP	M27 (x3)	5.70	6.00	40	200	14	24
DSRM306t3UP	M30 (x3.5)	6.00	6.30	45	250	14	24
DSRM308tUP	M30 (x3.5)	6.70	8.00	45	250	14	30
DSRM36UP	M36 (x4)	8.00	8.50	54	320	14	30
DSRM42UP	M42 (x4.5)	8.50	9.00	63	400	14	30

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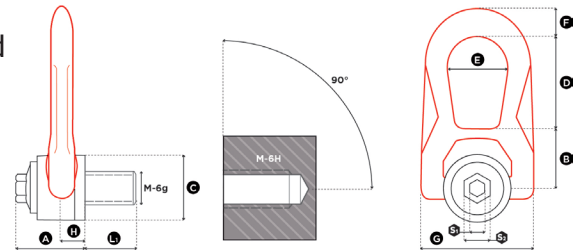
Codipro DSR Double Swivel Lifting Ring - Metric

PCS Company offers Codipro's DSR, Metric Double Swivel Lifting Ring. The DSR is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. Swiveling under load, the ring swivels 180°, but has a rotating range of 360°.



Features:

- Metric threads: M5 through M42
- Two possibilities of tightening and protection of bolt head
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)



Item Number	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm
DSRM5UP	33	30	30	38	27	14	53	9,5
DSRM6UP	33	30	30	38	27	14	53	9,5
DSRM8UP	33	30	30	38	27	14	53	9,5
DSRM10UP	33	30	30	38	27	14	53	9,5
DSRM12UP	33	30	30	38	27	14	53	9,5
DSRM14UP	45	40	45	53	38	17	76	13
DSRM16UP	45	40	45	53	38	17	76	13
DSRM18UP	45	40	45	53	38	17	76	13
DSRM202t5UP	45	40	45	53	38	17	76	13
DSRM203t2UP	62	55	60	83	55	25	115	19
DSRM22UP	62	55	60	83	55	25	115	19
DSRM24UP	62	55	60	83	55	25	115	19
DSRM27UP	62	55	60	83	55	25	115	19
DSRM306t3UP	62	55	60	83	55	25	115	19
DSRM308tUP	80	77	78	98	71	26	141	28
DSRM36UP	80	77	78	98	71	26	141	28
DSRM42UP	80	77	78	98	71	26	141	28

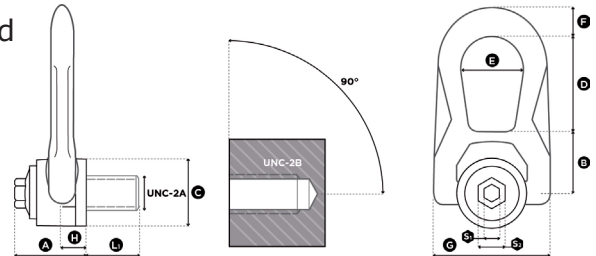
Codipro Stainless Steel SS.DSR Double Swivel Lifting Ring - Inch

PCS Company offers the Codipro SS.DSR, stainless steel double swivel lifting ring. It is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. Consists of a stainless steel ring that provides maximum corrosion resistance. It can swivel under loads. The ring swivels 180°, but has a rotating range of 360°.



Features:

- UNC threads: UNC 1/4"-20 through UNC 1" 1/4-7
- Two possibilities of tightening and protection of bolt head
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Provides maximum corrosion resistance
- Built in anti-tribocorrosion grease, easy rotation under load
- Automatic orientation in the direction of pulling
- 7 year warranty if registered thru Codipro



Item Number	Thread Size	SF 5:1 WLL lbs	SF 4:1 WLL lbs	Std L1 mm	Torque ft-lb	S1 mm	S2 mm
SS.DSRU516	UNC 1/4"-20	400	500	13	3	8	16
SS.DSRU025	UNC 5/16"-18	600	650	15	5	8	16
SS.DSRU038	UNC 3/8"-16	1000	1000	17	8	8	16
SS.DSRU050	UNC 1/2"-13	1800	1850	21	12	8	16
SS.DSRU058	UNC 5/8"-11	2500	3000	27	40	8	20
SS.DSRU075	UNC 3/4"-10	3600	3800	30	80	8	20
SS.DSRU078	UNC 7/8"-9	5000	5100	33	90	14	24
SS.DSRU100	UNC 1"-8	6000	6000	36	125	14	24

Item Number	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm
SS.DSRU516	32	30	30	39	28	13	53	9.5
SS.DSRU025	32	30	30	39	28	13	53	9.5
SS.DSRU038	32	30	30	39	28	13	53	9.5
SS.DSRU050	32	30	30	39	28	13	53	9.5
SS.DSRU058	44	40	45	53	38	17	76	13
SS.DSRU075	44	40	45	53	38	17	76	13
SS.DSRU078	62	55	58	83	56	25	115	19
SS.DSRU100	62	55	58	83	56	25	115	19

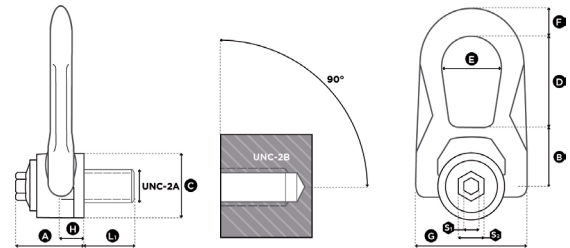
Codipro Stainless Steel SS.DSR Double Swivel Lifting Ring - Metric

PCS Company offers the Codipro SS.DSR, metric stainless steel double swivel lifting ring. It is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. Consists of a stainless steel ring that provides maximum corrosion resistance. Is can swivel under loads. The ring swivels 180°, but has a rotating range of 360°.



Features:

- UNC threads: UNC 1/4"-20 through UNC 1" 1/4-7
- Two possibilities of tightening and protection of bolt head
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Provides maximum corrosion resistance
- Built in anti-tribocorrosion grease, easy rotation under load
- Automatic orientation in the direction of pulling
- 7 year warranty if registered thru Codipro



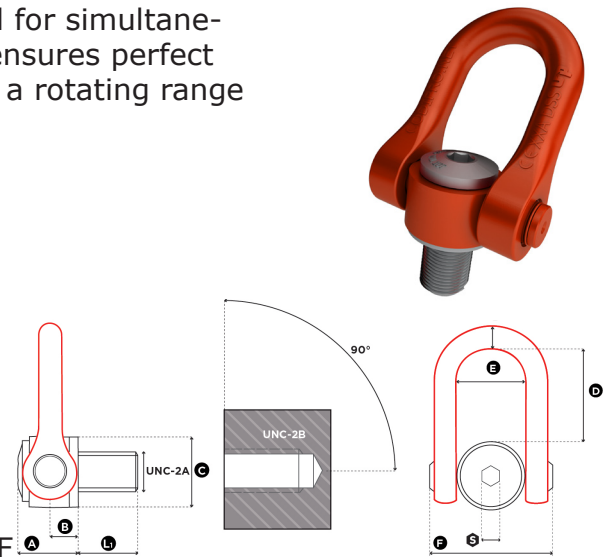
Item Number	Thread Size	SF 5:1 WLL t	Std L1 mm	Torque Nm	A mm	B mm	C mm	D mm	E mm	G mm
SS.DSRM6	M6 (x1)	0.10	15	4	32	30	30	39	28	53
SS.DSRM8	M8 (x1.25)	0.30	16	6	32	30	30	39	28	53
SS.DSRM10	M10 (x1.5)	0.50	16	10	32	30	30	39	28	53
SS.DSRM12	M12 (x1.75)	0.80	19	15	32	30	30	39	28	53
SS.DSRM14	M14 (x2)	1.00	29	30	44	40	45	53	38	76
SS.DSRM16	M16 (x2)	1.40	26	50	44	40	45	53	38	76
SS.DSRM18	M18 (x2.5)	1.40	30	70	44	40	45	53	38	76
SS.DSRM20	M20 (x2.5)	1.40	30	100	44	40	45	53	38	76
SS.DSRM22	M22 (x2.5)	2.20	42	120	62	55	58	83	56	115
SS.DSRM24	M24 (x3)	2.70	42	160	62	55	58	83	56	115
SS.DSRM27	M27 (x3)	2.80	42	200	62	55	58	83	56	115
SS.DSRM30	M30 (x3.5)	3.00	47	250	62	55	58	83	56	115

Codipro DSS Double Swivel Shackle Hoist Ring - Inch

PCS Company offers the Codipro DSS, universal double swivel shackle. The DSS is a double swivel ring that is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. The ring swivels 180°, but has a rotating range of 360°.

Features:

- UNC threads: UNC 1"-8 through UNC 2" 1/2-4
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Optimized WLL/dimensions and weight ratio (straight lifts, with angle, turning, rotating)
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Built in anti-tribocorrosion grease, easy rotation under load
- Anti-corrosion coating (zinc coating) on bolt and base
- 7 year warranty if registered thru Codipro



Item Number	Thread Size	SF 5:1 WLL lbs	SF 4:1 WLL lbs	Std L1 mm	Torque ft-lb	S mm
DSSU100UP	UNC 1"-8	10000	13000	36	125	19
DSSU125UP	UNC 1" 1/4-7	15000	19000	45	200	19
DSSU138UP	UNC 1" 3/8-6	21000	22000	54	240	19
DSSU150UP	UNC 1" 1/2-6	22000	27000	54	240	19
DSSU175UP	UNC 1" 3/4-5	27000	33000	63	300	19
DSSU200UP	UNC 2"-4.5	38000	50000	76	450	19
DSSU250UP	UNC 2" 1/2-4	48500	55000	90	450	19

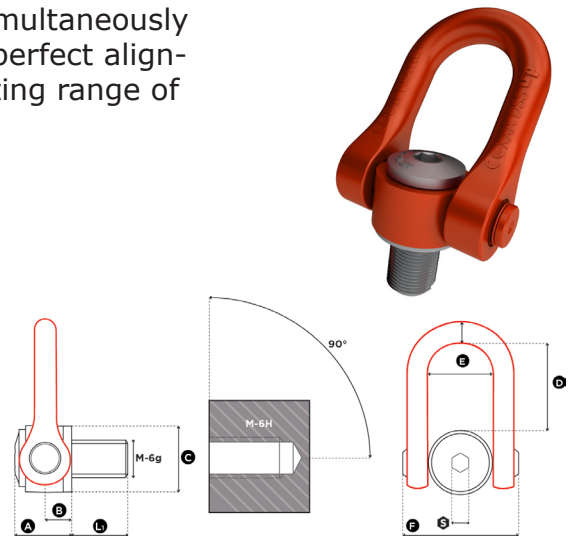
Item Number	A mm	B mm	C mm	D mm	E mm	F mm	G mm
DSSU100UP	61	31	70	98	73	149	33
DSSU125UP	61	31	70	98	73	149	33
DSSU138UP	61	31	70	98	73	149	33
DSSU150UP	61	31	70	98	73	149	33
DSSU175UP	61	31	70	98	73	149	33
DSSU200UP	79	38	90	123	91	182	45
DSSU250UP	79	38	95	123	91	182	45

Codipro DSS Double Swivel Shackle Hoist Ring - Metric

PCS Company offers the Codipro DSS, metric double swivel shackle. The DSS is a double swivel ring that is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. The ring swivels 180°, but has a rotating range of 360°.

Features:

- Metric threads: M24 through M100
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Optimized WLL/dimensions and weight ratio
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Built in anti-tribocorrosion grease, easy rotation under load



Item Number	Thread Size	SF 5:1 WLL t	SF 4:1 WLL t	Standard L1 mm	Torque Nm	S mm
DSSM24UP	M24 (x3)	4.50	5.50	36	160	19
DSSM30UP	M30 (x3.5)	7.70	8.50	45	250	19
DSSM33UP	M33 (x3.5)	8.50	10.50	50	250	19
DSSM36UP	M36 (x4)	11.00	12.00	54	320	19
DSSM36x3UP	M36 (x3)	11.00	12.00	54	320	19
DSSM39UP	M 39 (x4)	12.00	14.00	58	320	19
DSSM42UP	M42 (x4.5)	13.00	15.00	63	400	19
DSSM42x3UP	M42 (x3)	13.00	15.00	63	400	19
DSSM45UP	M45 (x4.5)	14.50	16.00	63	400	19
DSSM48UP	M48 (x5)	17.00	20.00	68	600	19
DSSM48x3UP	M48 (x3)	17.00	20.00	68	600	19
DSSM48x4UP	M48 (x4)	17.00	20.00	68	600	19
DSSM52UP	M52 (x5)	19.00	21.00	68	600	19
DSS M 56 UP	M56 (x5.5)	22.00	25.00	78	600	19
DSSM56x4UP	M56 (x4)	22.00	25.00	78	600	19
DSSM64UP	M64 (x6)	25.00	32.10	90	600	19
DSSM72UP	M72 (x6)	22.00	25.00	90	600	19
DSSM72x4UP	M72 (x4)	22.00	25.00	90	600	19
DSSM80UP	M80 (x6)	25.00	32.10	90	600	19
DSSM90UP	M90 (x6)	25.00	32.10	90	600	19
DSSM100UP	M100 (x6)	25.00	32.10	90	600	19

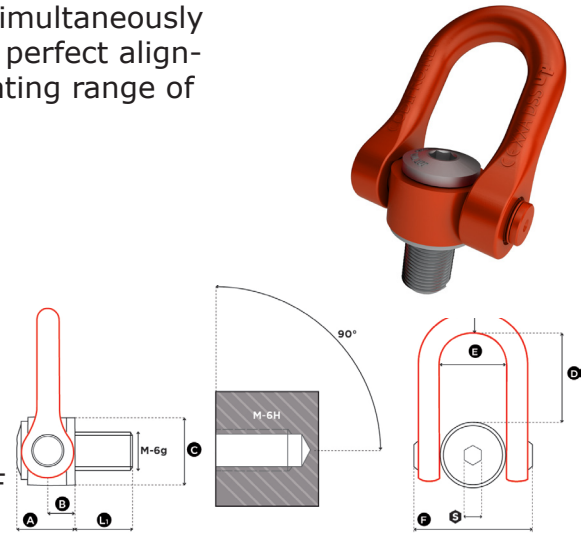
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Codipro DSS Double Swivel Shackle Hoist Ring - Metric

PCS Company offers the Codipro DSS, metric double swivel shackle. The DSS is a double swivel ring that is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. The ring swivels 180°, but has a rotating range of 360°.

Features:

- Metric threads: M24 through M100
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Optimized WLL/dimensions and weight ratio
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Built in anti-tribocorrosion grease, easy rotation under load



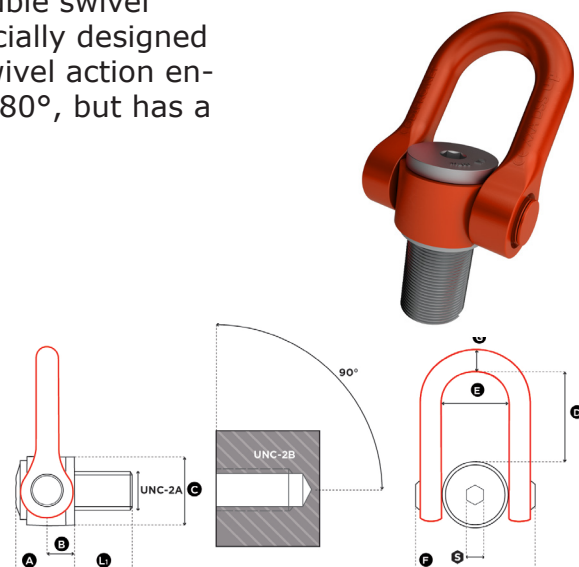
Item Number	A mm	B mm	C mm	D mm	E mm	F mm	G mm
DSSM24UP	61	31	70	98	73	149	33
DSSM30UP	61	31	70	98	73	149	33
DSSM33UP	61	31	70	98	73	149	33
DSSM36UP	61	31	70	98	73	149	33
DSSM36x3UP	61	31	70	98	73	149	33
DSSM39UP	61	31	70	98	73	149	33
DSSM42UP	61	31	70	98	73	149	33
DSSM42x3UP	61	31	70	98	73	149	33
DSSM45UP	61	31	70	98	73	149	33
DSSM48UP	79	38	90	123	91	182	45
DSSM48x3UP	79	38	90	123	91	182	45
DSSM48x4UP	79	38	90	123	91	182	45
DSSM52UP	79	38	90	123	91	182	45
DSS M 56 UP	79	38	90	123	91	182	45
DSSM56x4UP	79	38	90	123	91	182	45
DSSM64UP	79	38	95	123	91	182	45
DSSM72UP	79	38	95	123	91	182	45
DSSM72x4UP	79	38	95	123	91	182	45
DSSM80UP	79	38	100	123	91	182	45
DSSM90UP	79	38	100	123	91	182	45
DSSM100UP	79	38	110	123	91	182	45

Codipro Mega DSS Double Swivel Shackle - Inch

PCS Company offers the Codipro Mega DSS, universal double swivel shackle. The Mega DSS is a double swivel ring that is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. The ring swivels 180°, but has a rotating range of 360°.

Features:

- UNC threads: UNC 2" 3/4-4 through UNC 4"-4
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Optimized WLL/dimensions and weight ratio
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Built in anti-tribocorrosion grease, easy rotation under load
- Anti-corrosion coating (zinc coating) on bolt and base
- 7 year warranty if registered thru Codipro



Item Number	Thread Size	SF 5:1 WLL lbs	SF 4:1 WLL lbs	Standard L1 mm	Torque Nm	S mm
MEGA.DSSU275UP	UNC 1"-8	10000	13000	36	125	19
MEGA.DSSU300UP	UNC 1" 1/4-7	15000	19000	45	200	19
MEGA.DSSU325UP	UNC 1" 3/8-6	21000	22000	54	240	19
MEGA.DSSU350UP	UNC 1" 1/2-6	22000	27000	54	240	19
MEGA.DSSU375UP	UNC 1" 3/4-5	27000	33000	63	300	19
MEGA.DSSU400UP	UNC 2"-4.5	38000	50000	76	450	19

Item Number	A mm	B mm	C mm	D mm	E mm	F mm	G mm
MEGA.DSSU275UP	127	64	140	186	143	278	69
MEGA.DSSU300UP	127	64	140	186	143	278	69
MEGA.DSSU325UP	127	64	140	186	143	278	69
MEGA.DSSU350UP	127	64	140	186	143	278	69
MEGA.DSSU375UP	127	64	140	186	143	278	69
MEGA.DSSU400UP	127	64	140	186	143	278	69

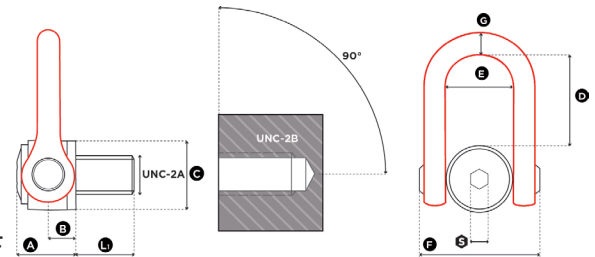
Codipro Mega DSS Double Swivel Shackle - Metric

PCS Company offers the Codipro Mega DSS, metric double swivel shackle. The Mega DSS is a double swivel ring that is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. The ring swivels 180°, but has a rotating range of 360°.



Features:

- Metric threads: M64 through M100
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Optimized WLL/dimensions and weight ratio
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Built in anti-tribocorrosion grease, easy rotation under load
- Anti-corrosion coating (zinc coating) on bolt and base
- 7 year warranty if registered thru Codipro



Item Number	Thread Size	SF 5:1 WLL t	SF 4:1 WLL t	Standard L1 mm	Torque Nm	S mm
MEGA.DSSM64UP	M64 (x6)	26.0	33.0	100	600	36
MEGA.DSSM72UP	M72 (x6)	28.0	35.0	110	700	36
MEGA.DSSM72x4UP	M72 (x4)	28.0	35.0	110	700	36
MEGA.DSSM80UP	M80 (x6)	32.0	40.0	120	800	36
MEGA.DSSM90UP	M90 (x6)	36.0	45.0	135	900	36
MEGA.DSSM100UP	M100 (x6)	48.0	60.0	150	1000	36

Item Number	A mm	B mm	C mm	D mm	E mm	F mm	G mm
MEGA.DSSM64UP	127	64	140	186	143	278	69
MEGA.DSSM72UP	127	64	140	186	143	278	69
MEGA.DSSM72x4UP	127	64	140	186	143	278	69
MEGA.DSSM80UP	127	64	140	186	143	278	69
MEGA.DSSM90UP	127	64	140	186	143	278	69
MEGA.DSSM100UP	127	64	140	186	143	278	69

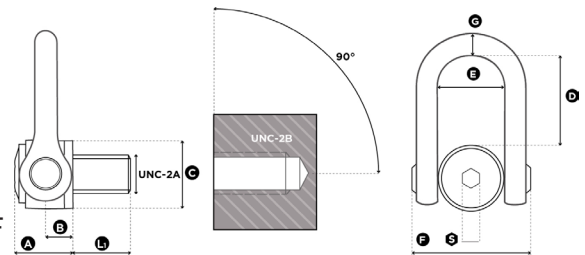
Codipro Stainless Steel DSS Double Swivel Shackle Hoist Ring - Inch

PCS Company offers the Codipro SS.DSS, stainless steel double swivel shackle. The SS.DSS stainless steel lifting ring is a double swivel ring. It is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. The stainless steel ring that provides maximum corrosion resistance and has a rotating range of 360°.



Features:

- UNC threads: UNC 1"-8 through UNC 2" 4.5
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Optimized WLL/dimensions and weight ratio
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Built in anti-tribocorrosion grease, easy rotation under load
- Verification of each thread with calibrated gauge
- 7 year warranty if registered thru Codipro



Item Number	Thread Size	SF 5:1 WLL lbs	Standard L1 mm	Torque ft-lb	S mm
DSSU100UP	UNC 1"-8	10000	36	125	19
DSSU125UP	UNC 1" 1/4-7	15000	45	200	19
DSSU138UP	UNC 1" 3/8-6	21000	54	240	19
DSSU150UP	UNC 1" 1/2-6	22000	54	240	19
DSSU175UP	UNC 1" 3/4-5	27000	63	300	19
DSSU200UP	UNC 2"-4.5	38000	76	450	19
DSSU250UP	UNC 2" 1/2-4	48500	90	450	19

Item Number	B mm	C mm	D mm	E mm	F mm
DSSU100UP	31	70	98	73	149
DSSU125UP	31	70	98	73	149
DSSU138UP	31	70	98	73	149
DSSU150UP	31	70	98	73	149
DSSU175UP	31	70	98	73	149
DSSU200UP	38	90	123	91	182
DSSU250UP	38	95	123	91	182

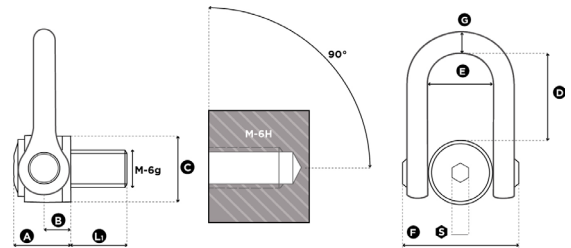
Codipro Stainless Steel DSS Double Swivel Shackle Hoist Ring - Metric

PCS Company offers the Codipro Mega DSS, metric double swivel shackle. The Mega DSS is a double swivel ring that is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. The ring swivels 180°, but has a rotating range of 360°.



Features:

- Metric threads: M64 through M100
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Optimized WLL/dimensions and weight ratio
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Anti-corrosion coating (zinc coating) on bolt and base
- Built in anti-tribocorrosion grease, easy rotation under load
- 7 year warranty if registered thru Codipro



Item Number	Thread Size	ST WLL t	SF 5:1 WLL t	SF 4:1 WLL t	Std L1 mm	Torque Nm	S mm
SS.DSSM24	M24 (x3)	2.7	2.70	2.70	36	160	19
SS.DSSM30	M30 (x3.5)	3.5	3.50	3.50	45	250	19
SS.DSSM33	M33 (x3.5)	3.5	3.50	3.50	50	250	19
SS.DSSM36	M36 (x4)	5.0	5.00	5.00	54	320	19
SS.DSSM36x3	M36 (x3)	5.0	5.00	5.00	54	320	19
SS.DSSM39	M39 (x4)	5.0	5.00	5.00	54	320	19
SS.DSSM42	M42 (x4.5)	6.0	6.00	6.00	63	400	19
SS.DSSM42x3	M42 (x3)	6.0	6.00	6.00	63	400	19
SS.DSSM45	M45 (x4.5)	6.0	6.00	6.00	63	400	19
SS.DSSM48	M48 (x5)	6.4	6.40	6.40	68	600	19
SS.DSSM48x3	M48 (x3)	6.4	6.40	6.40	68	600	19
SS.DSSM48x4	M48 (x4)	6.4	6.40	6.40	68	600	19
SS.DSSM52	M52 (x5)	6.4	6.40	6.40	68	600	19
SS.DSSM56	M56 (x5.5)	8.0	8.00	8.00	78	600	19
SS.DSSM56x4	M56 (x4)	8.0	8.00	8.00	78	600	19

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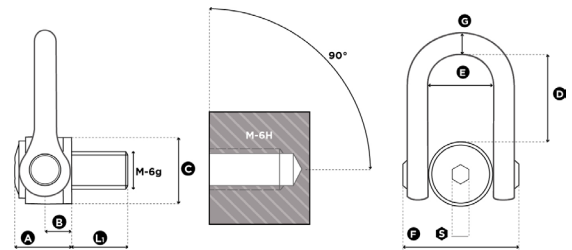
Codipro Stainless Steel DSS Double Swivel Shackle Hoist Ring - Metric

PCS Company offers the Codipro Mega DSS, metric double swivel shackle. The Mega DSS is a double swivel ring that is specially designed for simultaneously lifting and rotating loads. Its double swivel action ensures perfect alignment with the sling. The ring swivels 180°, but has a rotating range of 360°.



Features:

- Metric threads: M64 through M100
- Usable for any kind of lifting operation (straight lifts, with angle, turning, rotating)
- Optimized WLL/dimensions and weight ratio
- Safety factor 4:1 and 5:1
- Individual traceability number
- Operating temperature: -20°C - + 200°C / 68°F - 392°F
- Clear markings (CE, WLL, tightening torque)
- Anti-corrosion coating (zinc coating) on bolt and base
- Built in anti-tribocorrosion grease, easy rotation under load
- 7 year warranty if registered thru Codipro



Item Number	A mm	B mm	C mm	D mm	E mm	F mm	G mm
SS.DSSM24	61	31	70	98	73	149	30
SS.DSSM30	61	31	70	98	73	149	30
SS.DSSM33	61	31	70	98	73	149	30
SS.DSSM36	61	31	70	98	73	149	30
SS.DSSM36x3	61	31	70	98	73	149	30
SS.DSSM39	61	31	70	98	73	149	30
SS.DSSM42	61	31	70	98	73	149	30
SS.DSSM42x3	61	31	70	98	73	149	30
SS.DSSM45	61	31	70	98	73	149	30
SS.DSSM48	79	38	90	123	91	182	41
SS.DSSM48x3	79	38	90	123	91	182	41
SS.DSSM48x4	79	38	90	123	91	182	41
SS.DSSM52	79	38	90	123	91	182	41
SS.DSSM56	79	38	90	123	91	182	41
SS.DSSM56x4	79	38	90	123	91	182	41

Codipro CSS Central Safety Shackle

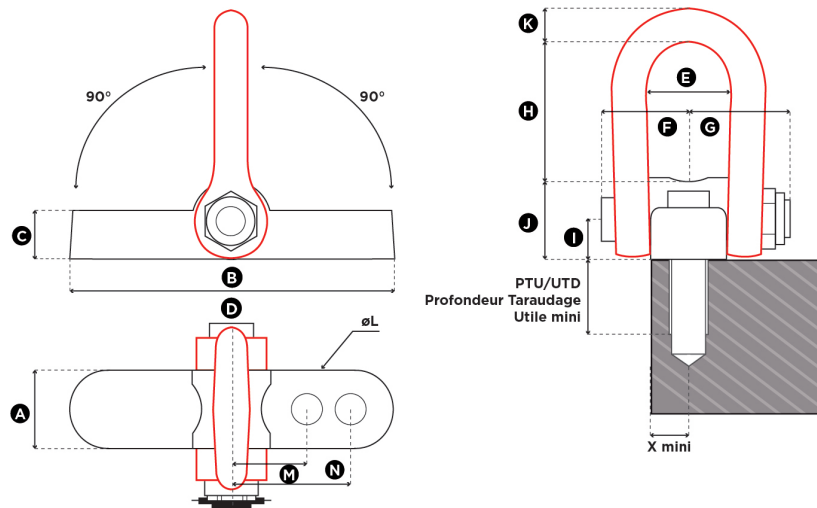
PCS Company offers the Codipro CSS Metric Central Lifting Ring The CSS is a screwable, fixed, center ring designed for linear lifting. The CSS also offers a wide space for the shackle to pass through.

Features:

- Available in three sizes, 20t, 32t, or 55t
- Linear lift design
- Individual traceability number
- Verification of each thread with calibrated gauge
- 600 Torque (Nm)
- Supplied with drilling and fixing screws (DIN 912-12.9)
- Safety factor 4:1



Item Number	SF 4:1 WLL t	X mini	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	I mm	J mm	K mm
CSS20	20	40	80	220	50	62	90	88	98	132	38	76	41,0
CSS32	32	40	80	330	50	62	90	88	98	132	38	76	41,0
CSS55	55	53	105	540	85	191	184	160	170	267	85	175	79,5



Drilling			PTU/ UTD	Screw					
ø L	M mm	N mm	Useful Minimum Thread Depth mm	Qty.	Thread	Length mm	Head Dia. mm	Head Height mm	Torque Nm
38	70	N/A	54	2	M36	100	54	36	600
38	70	130	54	4	M36	100	54	36	600
50	133	210	85	4	M48	160	72	48	600

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