

CK DCS UNIVERSAL RESTRAINT COLLAR Infrastructure Connectors – DCS



- 1 Hexagonal socket bolts
- 2 Guide bolt
- 3 Threaded bolt
- 4 Housing
- 5 Grip ring insert

The grip-type coupling which resists high tensile loads

Combined with either DCS RAPID, DCS RAPID MSM or DCS CV/CE standards collars, our DCS Universal restraint collars ensure that the system can withstand even high tensile loads. The grip-type coupling which resists high tensile loads for non-pull-out resistant connections.



Materials

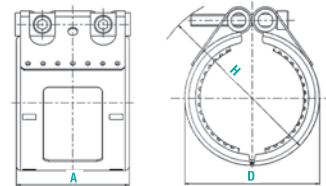
W1	W2	W3	W4	W5
	x			

- W2**
- Material, Housing: AISI 430 Ti
 - Material, Closure unit: Steel, surface protected
 - Material, Grip ring: AISI 301

Information

- Recommended for use in combination with types RAPID/RAPID MSM: up to max. 10 bar
- Recommended for use in combination with types CV/CE: up to max. 5 bar (DN 50 – DN 200); up to max. 3 bar (DN 250 – DN 300)

Technical data.



CK DCS UNIVERSAL RESTRAINT COLLAR

Designation	DN	A (mm)	D (mm)	H (mm)	Bolt (mm)	P max (bar)		Torque (Nm)	W2 Product No.
						RAPID / RAPID MSM	CV/CE		
UNIVERSAL RESTRAINT COLLAR DN 50	50	77	85	105	M 8	10	5	Tight-Locking	0262 8401 050
UNIVERSAL RESTRAINT COLLAR DN 70	70	77	100	120	M 8	10	5	Tight-Locking	0262 8402 070
UNIVERSAL RESTRAINT COLLAR DN 80	75/80	77	105	125	M 8	10	5	Tight-Locking	0262 8403 080
UNIVERSAL RESTRAINT COLLAR DN 100	100	97	130	150	M 10	10	5	Tight-Locking	0262 8405 100
UNIVERSAL RESTRAINT COLLAR DN 125	125	97	165	195	M 10	10	5	Tight-Locking	0262 8406 125
UNIVERSAL RESTRAINT COLLAR DN 150	150	97	185	215	M 10	5	5	Tight-Locking	0262 8407 150
UNIVERSAL RESTRAINT COLLAR DN 200	200	113	240	270	M 12	5	5	Tight-Locking	0262 8415 200
UNIVERSAL RESTRAINT COLLAR DN 250	250	139	305	335	M 12	3	3	Tight-Locking	0262 8416 250
UNIVERSAL RESTRAINT COLLAR DN 300	300	139	400	490	M 12	3	3	Tight-Locking	0262 8417 300