# INTERNAL CLAMPING SYSTEMS



# Internal clamping system (ISC)

### for pipes and flanges

#### Clamping range: ID 56 - 520 mm (2.25 - 20.4")

The manual internal clamping system (ISC) is suitable for clamping pipe to flange. It covers a range from 56 mm( $2.25^{\prime\prime}$ ) to 520 mm( $20.4^{\prime\prime}$ ).

The contact points of the systems are made of stainless steel, which means that both mild steel and stainless steel pipes can be centred.

Part No.	Description	Range ID Inch	Range ID mm	Weight kg
RG350015	Internal clamping system ISC56140	2.2 - 5.5	56 - 140	1,35
RG350016	Internal clamping system ISC85220	3.3 - 8.6	85 - 220	4,0
RG350017	Internal clamping system ISC120350	4.7 -13.8	120 - 350	12,0
RG350018	Internal clamping system ISC180520	7 - 20.4	180 - 520	27,0



## Internal clamping system (IC)

### for pipes and flanges

#### Clamping range: ID 15 - 64 mm (0.5 - 2.5")

The manual internal clamping system (IC) is suitable for clamping pipe to pipe or flange. It covers a range from 15 mm (0.5") to 64 mm(2.5"), with automatic diameter compensation.

The contact points of the systems are made of stainless steel, which means that both mild steel and stainless steel pipes can be centred.

Part No.	Description	Range ID Inch	Range ID mm	Weight kg
RG350191	Internal clamping system IC1519	0.59 - 0.75	15 - 19	0,2
RG350192	Internal clamping system IC1620	0.63 - 0.79	16 - 20	0,2
RG350193	Internal clamping system IC1925	0.75 - 0.98	19 - 25	0,25
RG350194	Internal clamping system IC2432	0.94 - 1.26	24 - 32	0,5
RG350195	Internal clamping system IC3140	1.22 - 1.57	31 - 40	0,5
RG350196	Internal clamping system IC3852	1.50 - 2.05	38 - 52	1,25



## Internal clamping system (ISEC)

#### for flanges and elbows

### Clamping range: ID 56 - 520 mm (2.25 - 20.4")

The manual internal clamping system (ISEC) is suitable for clamping pipe or flange to elbow. It covers a range from 56 mm (2.2") to 520 mm(20.4").

The contact points of the systems are made of stainless steel, which means that both mild steel and stainless steel pipes can be processed.

Part No.	Description	Range ID Inch	Range ID mm	Weight kg
RG350019	Internal clamping system ISEC56115	2.2 - 4.5	56 - 115	1,0
RG350020	Internal clamping system ISEC85195	3.3 - 7.6	85 - 195	3,0
RG350021	Internal clamping system ISEC120315	4.7 -12.4	120 - 315	10,0
RG350022	Internal clamping system ISEC180520	7 - 20.4	180 - 520	24,0