



DS-IT03-01

DETENTORI

Lockshields

Serie Italia

Detentori utilizzabili per la regolazione e l'intercettazione dei fluidi negli impianti di riscaldamento.

Tutti i detentori sono dotati di codolo con autotenuta in gomma per facilitare l'installazione.

Lockshields for the regulation and interception of fluids in heating systems. All the lockshields are equipped with a tailpiece with rubber self-sealing to facilitate the installation.

ART. 0213 0214 0263
0264 0248 0256 0260

Detentori attacco per tubo rame, plastico e multistrato
Lockshields, connection for copper, plastic and multilayer tubes

ART. 0203 0204 0208
0212 0220 0293 0297

Detentori attacco per tubo ferro
Lockshields, iron tube connection



Detentori a squadra
Angled lockshields



Detentori via diritta
Straight lockshields



Detentori reversi
Reverse lockshields



Detentori attacco verticale
destro e sinistro
*Double angled lockshields
right and left*



Detentori attacco verticale
destro e sinistro per radiatori misti
*Double angled lockshields
right and left for mixed radiators*



PRESTAZIONI

Fluidi d'impiego	Acqua, soluzioni glicolate
Percentuale di glicole max	30%
Max pressione d'esercizio	10 bar
Max Temp. d'esercizio	100°C

MATERIALI E CARATTERISTICHE TECNICHE

Corpo	Ottone stampato: CW617N UNI EN 12165
Calotta	
Componenti interni	Ottone trafilato: CW614N UNI EN 12164
Cappuccio detentore	ABS
Elementi di tenuta	Gomma EPDM PEROX

PERFORMANCE

Employed fluids	Water, antifreeze solutions
Max. percentage of glycol	30%
Max working pressure	10 bar
Max working temperature	100°C

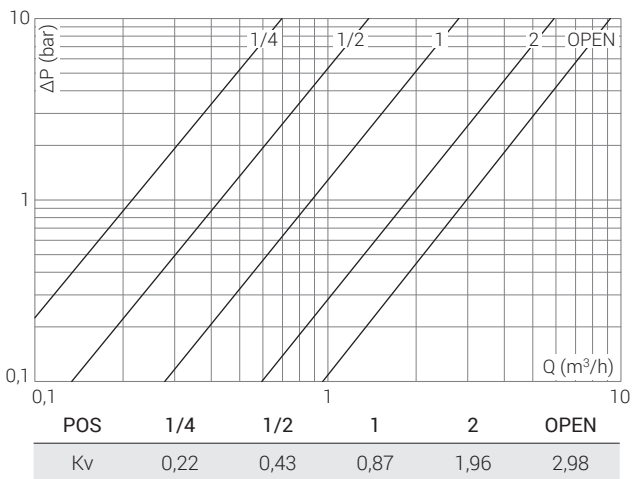
MATERIALS AND TECHNICAL FEATURES

Body	Pressed brass: CW617N UNI EN 12165
Nut	
Inside components	Extruded brass: CW614N UNI EN 12164
Lockshield cap	ABS
Seal elements	EPDM PEROX rubber

Diagrammi Diagrams

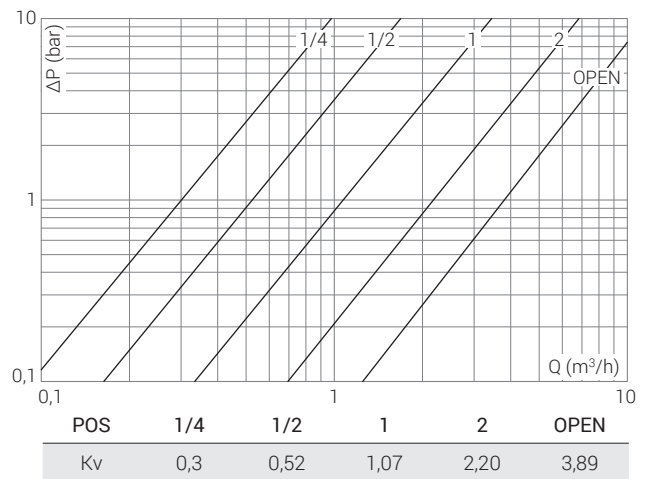
3/8" **0213 0203** Detentori a squadra
 Angled lockshields

0248 0220 Detentori reversi
 Reverse lockshields

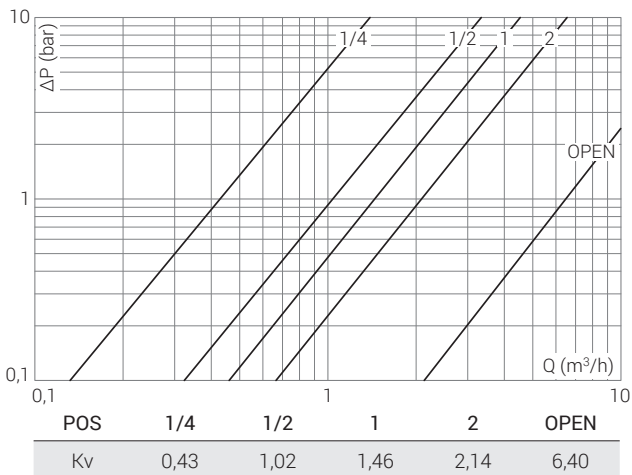


1/2" **0213 0203** Detentori a squadra
 Angled lockshields

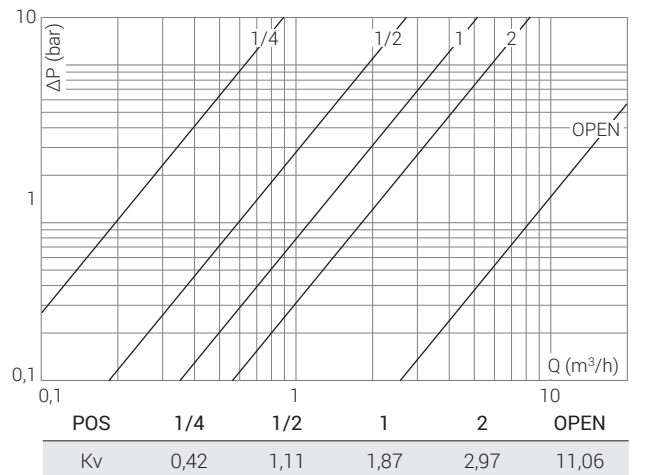
0248 0220 Detentori reversi
 Reverse lockshields



3/4" **0203** Detentori a squadra
 Angled lockshields



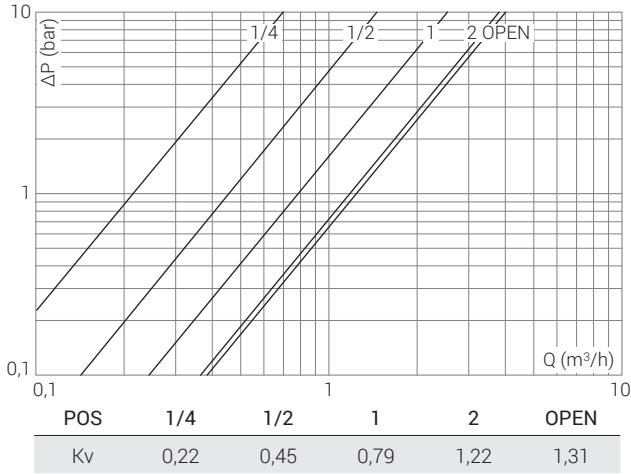
1" **0203** Detentori a squadra
 Angled lockshields



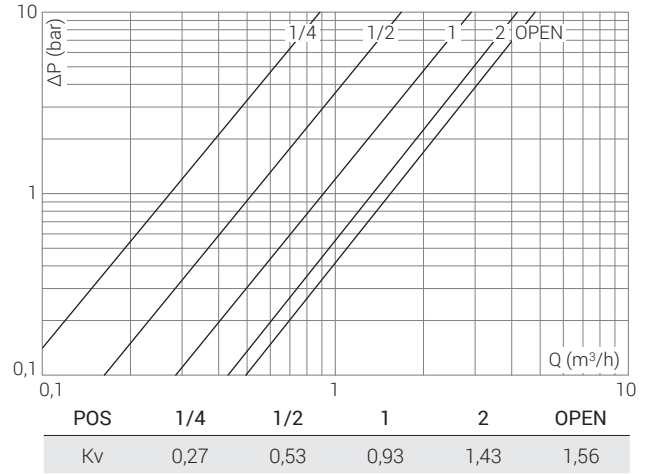
Diagrammi *Diagrams*

3/8"

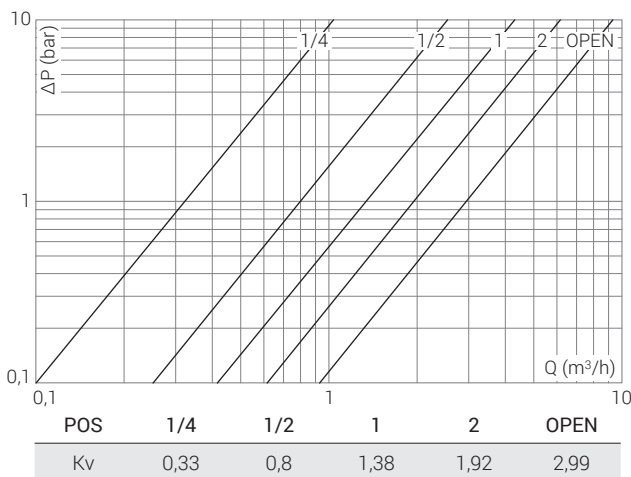
0214 0204	Detentori via diritta <i>Straight lockshields</i>
0263 0208	Detentori attacco verticale
0264 0212	<i>Double angled lockshields</i>



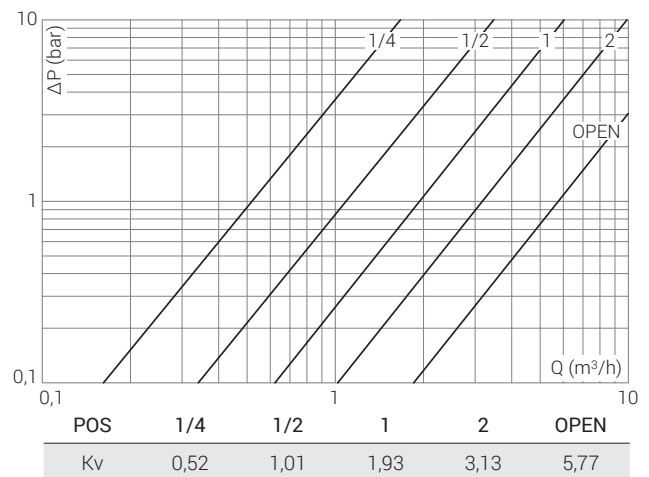
0214 0204	Detentori via diritta <i>Straight lockshields</i>
0263 0208	Detentori attacco verticale
1/2" 0264 0212	<i>Double angled lockshields</i>
0256 0293	Detentori attacco verticale per radiatori misti
0260 0297	<i>Double angled lockshields for mixed radiators</i>

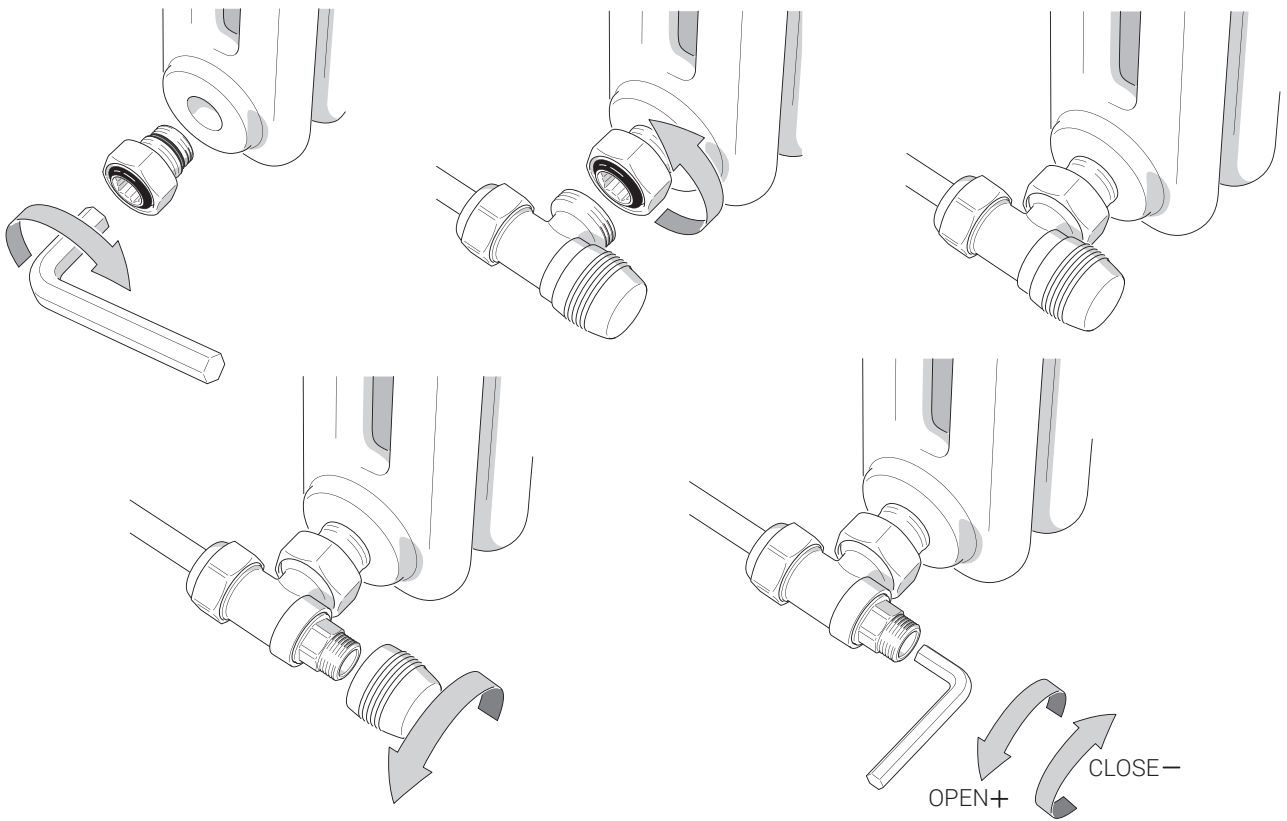


3/4" **0204** Detentori via diritta
Straight lockshields



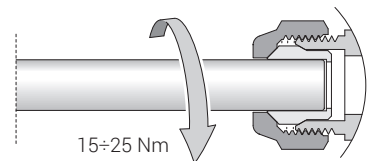
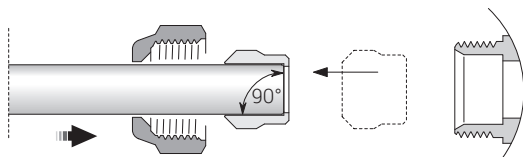
1" **0204** Detentori via diritta
Straight lockshields



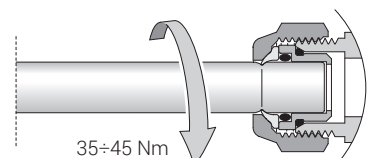
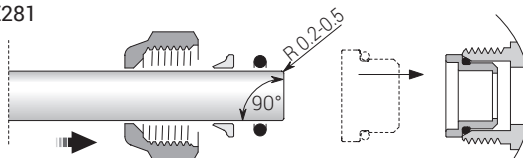


Installazione raccordi *Connection installation*

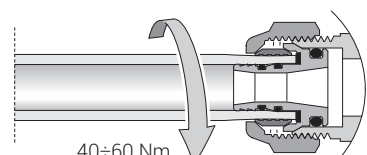
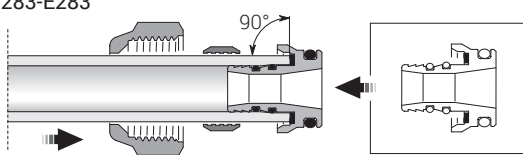
Art. 0280



Art. 0281-E281

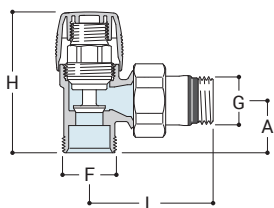


Art. 0282-0283-E283



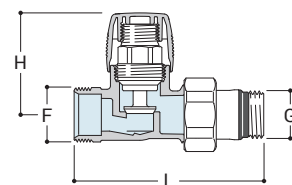
Disegni *Drawings*

0213



G	F	H	A	L
3/8"	24x19**	59	20	52
1/2"	24x19**	62	23	55

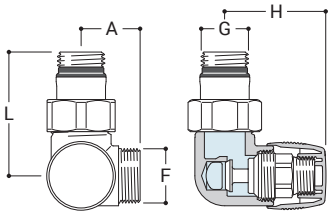
0214



G	F	H	L
3/8"	24x19**	45	82
1/2"	24x19**	45	82

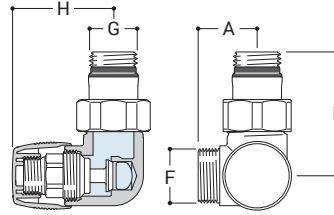
** = 1/2" - 3/4" E

0263



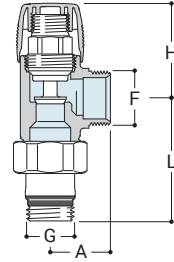
G	F	H	A	L
3/8"	24x19*	45	26	52
1/2"	24x19*	45	26	52

0264



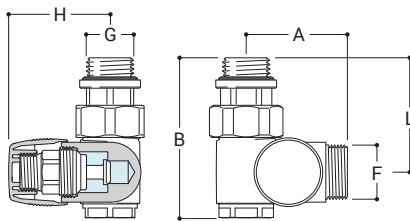
G	F	H	A	L
3/8"	24x19*	45	26	52
1/2"	24x19*	45	26	52

0248



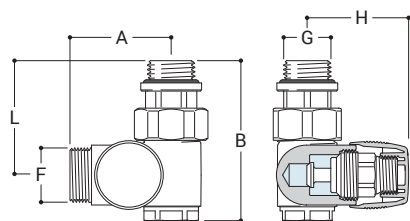
G	F	H	A	L
3/8"	24x19*	42	26	52
1/2"	24x19*	42	26	52

0256



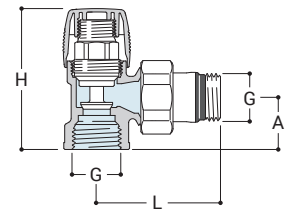
G	F	H	A	L	B
1/2"	24x19	45	45	52	73

0260



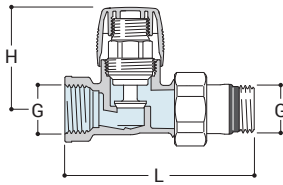
G	F	H	A	L	B
1/2"	24x19	45	45	52	73

0203



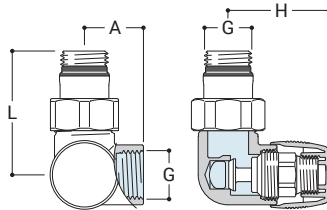
G	H	A	L
3/8"	59	20	52
1/2"	62	23	55
3/4"	67	26	60
1"	99	29	70
1 1/4"		39	86

0204



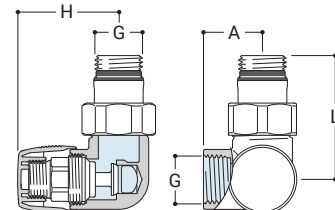
G	H	L
3/8"	45	84
1/2"	45	84
3/4"	48	95
1"	71	100
1 1/4"		150

0208



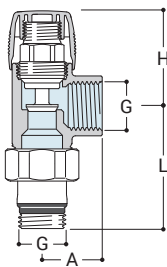
G	H	A	L
3/8"	45	26	52
1/2"	45	26	52

0212



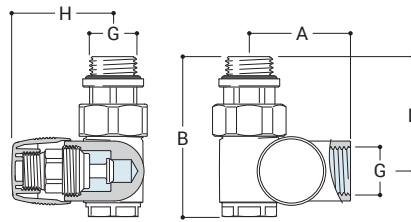
G	H	A	L
3/8"	45	26	52
1/2"	45	26	52

0220



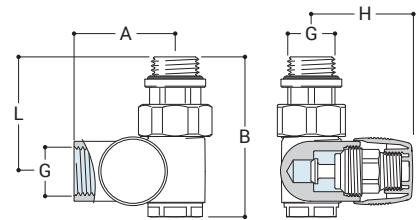
G	H	A	L
3/8"	42	26	52
1/2"	42	26	52

0293



G	H	A	L	B
1/2"	45	45	52	73

0297



G	H	A	L	B
1/2"	45	45	52	73

* = 3/4" E



0280

Raccordo per tubo rame a tenuta PTFE.
Copper tube connection with PTFE seal.



0281

Raccordo per tubo rame a tenuta O-ring.
Copper tube connection with O-ring seal.



0282

Raccordo per tubo plastico.
Plastic tube connection.



0283

Raccordo per tubo multistrato.
Multilayer tube connection.



E281 EUROCONO

Raccordo per tubo rame a tenuta O-ring.
Copper tube connection with O-ring seal.



E283 EUROCONO

Raccordo per tubo multistrato.
Multilayer tube connection.



0024

Adattatore 1/2" F x 24/19 F.
Adaptor 1/2" F x 24/19 F.



0027

Prolunga per valvole (30 mm).
Extension for radiator valves (30 mm).



0029

Eccentrico per radiatori
Cam for radiators



R029

Eccentrico per radiatori con calotta
Cam for radiators with nut



0028

Codolo lungo
Long tailpiece



0009

Codolo telescopico
Telescopic tailpiece



0031

Raccordo 1/2" con tubo saldato ø 15 mm.
1/2" connection with welded pipe ø 15 mm.



0490

Rosetta
Wall plate