

Serie 4200 4200 Series



ASSA ABLOY

ASSA ABLOY, the global leader
in door opening solutions



Chiudiporta a pavimento Serie 4200 per solette di basso spessore con regolazione verticale e perno intercambiabile

4200 Series floor spring for thin slabs with vertical adjustment and interchangeable spindle

Caratteristiche tecniche:

- Unica dimensione di corpo con tre forze di chiusura EN2-3-4 per porte da 750 a 1100 mm di larghezza.
- Universale per porte destre, sinistre o a ventola.
- Corpo in ghisa.
- Adatto per porte in legno, metallo, vetro.
- Particolarmente indicato per solette di basso spessore.
- Regolazione in tutti i sensi nella cassetta, per risolvere facilmente i problemi di complanarità del pavimento e dei montanti laterali senza necessità di smontare la porta.
- Facilita l'installazione di porte in vetro a ventola, grazie al punto di rotazione modificabile 55 - 65 mm senza necessità di arretrare la custodia a murare rispetto alla dima di posa.
- Ampia regolazione verticale nella cassetta in aggiunta alla possibilità di perni prolungati.
- Controllo idraulico su ~175° in entrambi i sensi di chiusura. A richiesta, disponibile versione con controllo da 180°. Mano da specificare.
- Velocità di chiusura controllate da due valvole indipendenti non critiche di facile regolazione.
- Chiusura dolce o con potente scatto finale regolato da valvola per assicurare il tipo di chiusura più adatto.
- Varietà di perni disponibili: italiano, tedesco, francese.
- Perno intercambiabile da 0 a + 30 mm.
- Finiture della piastra di copertura: inox lucido, inox satinato, ottone lucido.
- Tutti i modelli hanno certificazione prodotto EN1154. I modelli forza EN3-4, versione senza fermaporta hanno la conformità **CE**

SPECIFICA PER CAPITOLATI.

Chiudiporta a pavimento di basso spessore, forze EN 2-4, certificato EN 1154, regolazione verticale in cassetta, due valvole di velocità indipendenti, controllo di chiusura su ~175°, punto di rotazione variabile 55-65 mm, MAB 4200.

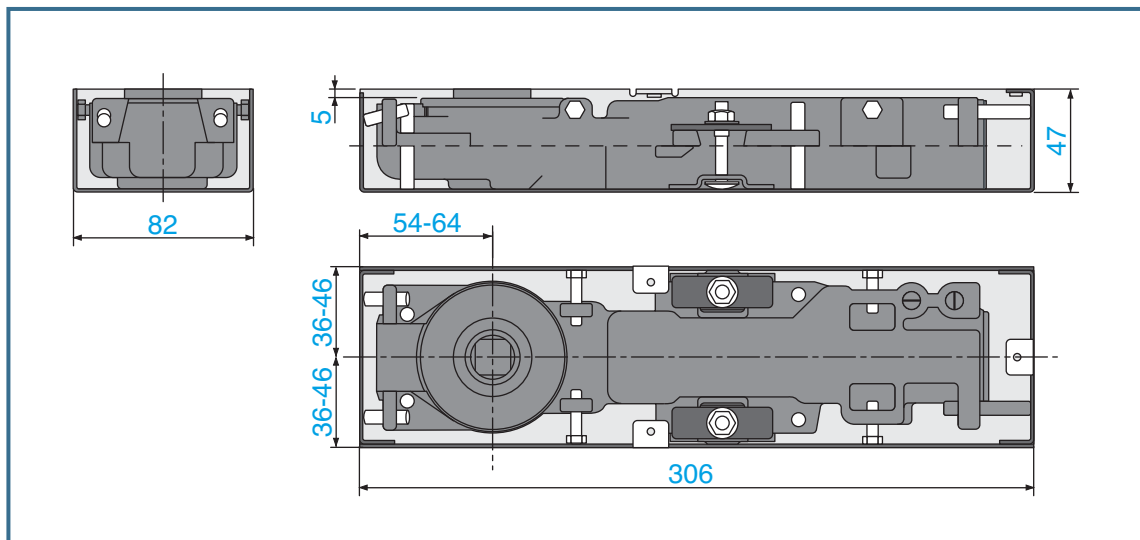
Features:

- One body size in three force sizes EN2-3-4 for doors 750 -1100 mm wide.
- Universal for right, left or double action doors.
- Cast iron body.
- Suitable for timber, metal and glass doors.
- Recommended for thin slabs.
- Adjustment in all directions within the cement box to help solve the problems of uneven floors without taking down the door.
- Pivot point 55 - 65 mm without re-locating the cement box thanks to one only template. Particularly user friendly in case of double action glass doors.
- Vertical adjustment within the cement box in addition to possibility of extended spindle.
- Hydraulic control over ~175° in both swings. Handed version with control from 180° available on request.
- Closing speed controlled by two easily adjustable non critical valves.
- Soft closing or powerful latching action adjusted by valve to ensure proper closing also in case of hard to latch locks.
- Variety of available spindles: square Italian, square French, rectangular German.
- Interchangeable spindle from 0 to + 30 mm.
- Architectural finishes: coverplates in polished s/steel, satin s/steel, polished brass.
- All models have quality certification EN1154. Versions force EN3-4, without Hold Open, have **CE** conformity

SPECIFICATION.

Floor spring for thin slabs, forces EN 2-4, certified EN 1154, vertical adjustment within cement box, two independent speed valves, hydraulically controlled closing from ~175°, variable pivot point 55-65 mm., MAB 4200.





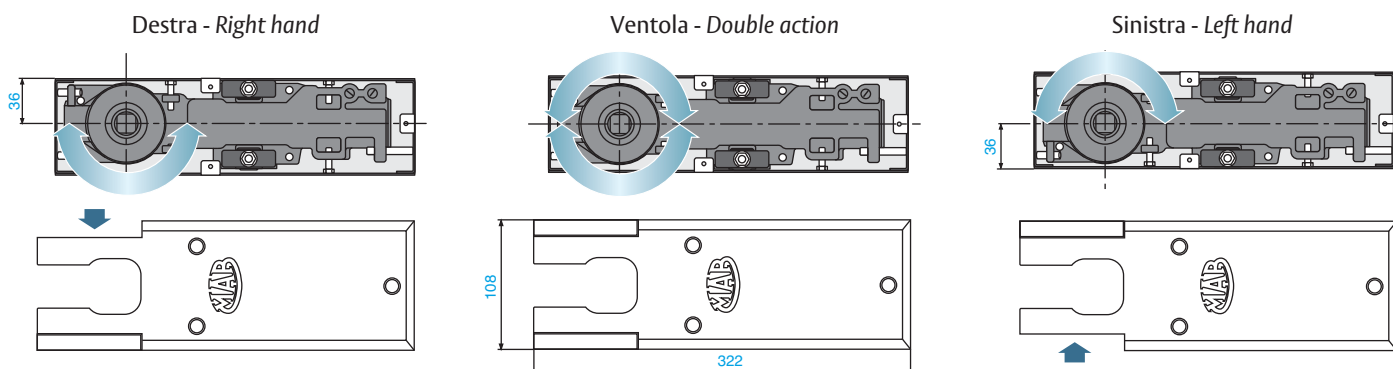
Composizione del codice / Composition of article reference

ART. 42XX

Forza Force				Fermaporta Hold open	
2 = 17 Nm		max. 850 x 2200	100 Kg	5 = 90°	
3 = 22 Nm		max. 950 x 2300	100 Kg	0 = 105°	
4 = 28 Nm		max. 1100 x 2400	100 Kg	2 = X	

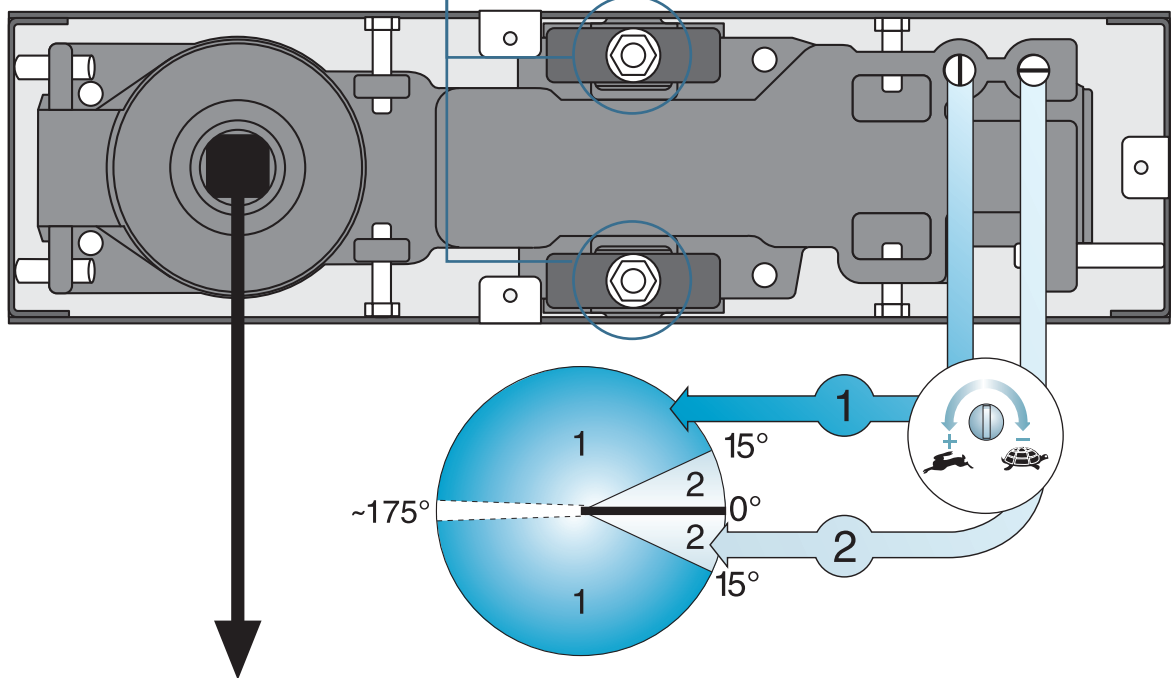
Versione a forza ridotta di ~10 Nm. disponibile a richiesta
Light duty version of ~10 Nm. available on request

Montaggio universale / Universal mounting

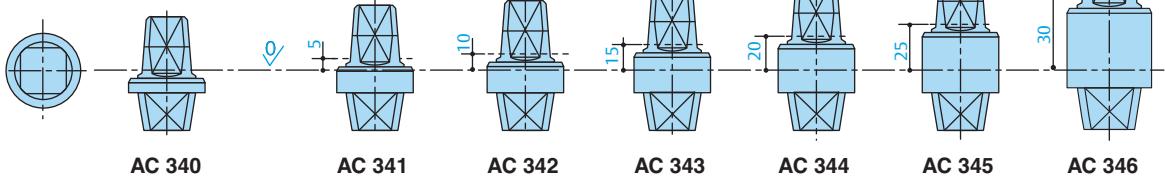


Bloccaggio verticale Vertical fixing

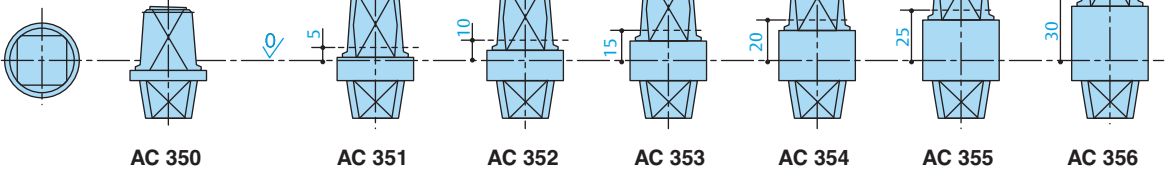
Regolazione delle velocità di chiusura
Closing and latching speeds adjustment



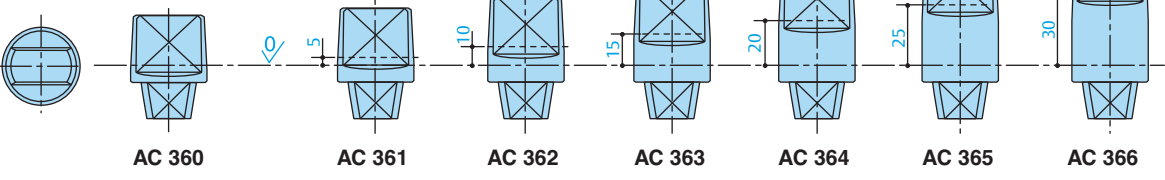
IT



FR



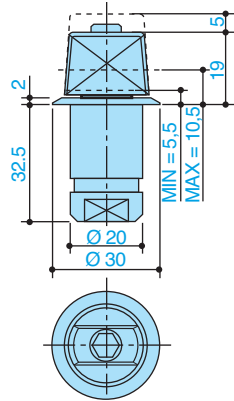
DE



Codice / Code

AC 299

Piletta a murare perno rettangolare tedesco.
Floor idle pivot.
Rectangular German spindle.

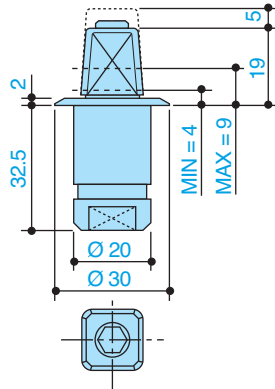


max. 120

Codice / Code

AC 246

Piletta a murare perno quadro italiano.
Floor idle pivot.
Square Italian spindle.

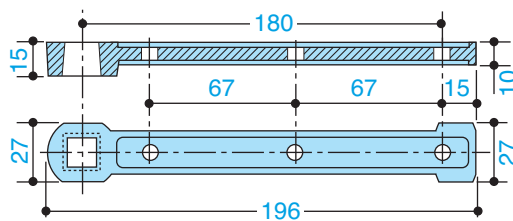


max. 120

Codice / Code

AC 213

Braccio inferiore in acciaio. Cava quadro italiano.
Bottom arm in steel for double action doors.
Square Italian spindle.

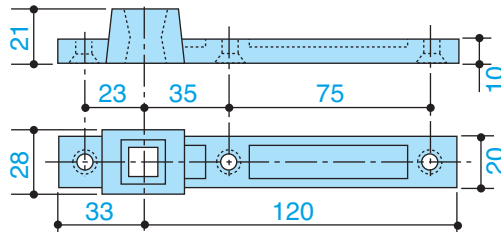


max. 170

Codice / Code

AC 115

Braccio inferiore reversibile in acciaio per porte a ventola.
Reversible bottom arm in steel for double action doors.
Square Italian spindle

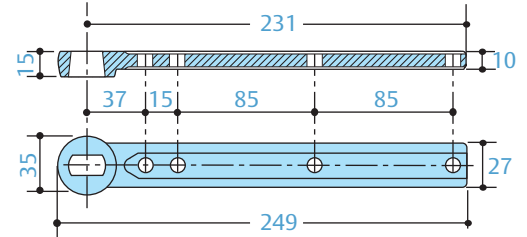


max. 300

Codice / Code

AC 298

Braccio inferiore in acciaio per porte a ventola.
Cava rettangolare tedesca.
Bottom arm in steel for double action doors.
Rectangular German spindle.

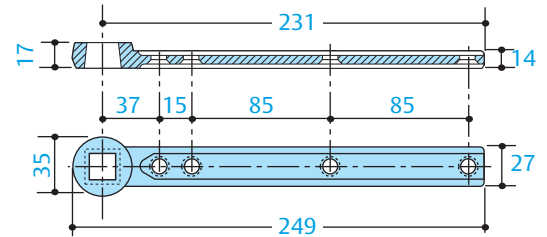


max. 300

Codice / Code

AC 297

Braccio inferiore in acciaio per porte a ventola.
Cava quadro italiano.
Bottom arm in steel for double action doors.
Square Italian spindle.

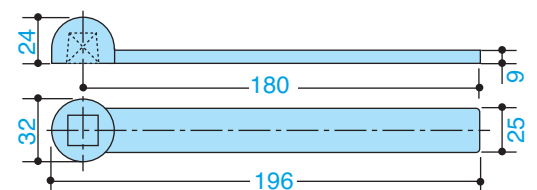


max. 300

Codice / Code

AC 2

Braccio inferiore in ottone per porte a ventola.
Cava quadro italiano.
Bottom arm in brass for double action doors.
Square Italian spindle.

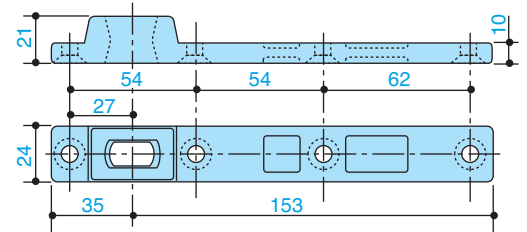


max. 100

Codice / Code

AC 393

Braccio inferiore reversibile in acciaio per porte a ventola.
Cava rettangolare tedesca.
Reversible bottom arm in steel for double action doors.
Rectangular German spindle.

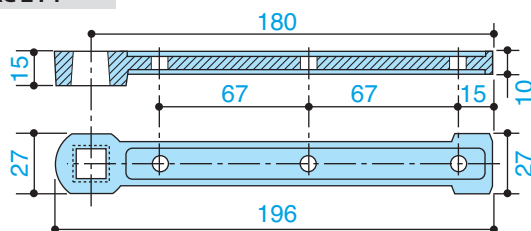


max. 300

Codice / Code

Braccio inferiore in acciaio. Cava quadro francese.
Bottom arm in steel for double action doors. Square French spindle.

AC 214

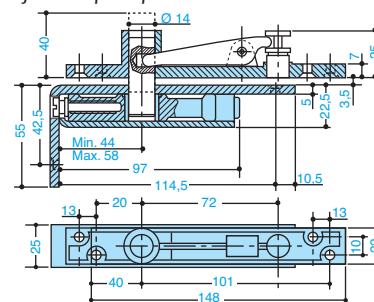


max. 170

Codice / Code

Perno superiore per porte a ventola. Punto di rotazione registrabile.
Double acting top pivot. Adjustable pivot point.

AC 118

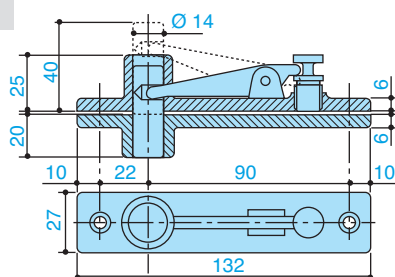


max. 170

Codice / Code

Perno superiore per porte a ventola.
Double acting top pivot.

AC 8

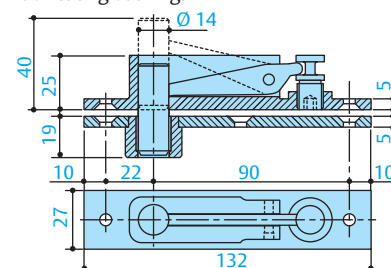


max. 300

Codice / Code

Perno superiore in acciaio massiccio per porte a ventola, con boccola autolubrificante.
Double acting top pivot in full steel with self lubricating bushing.

AC 375

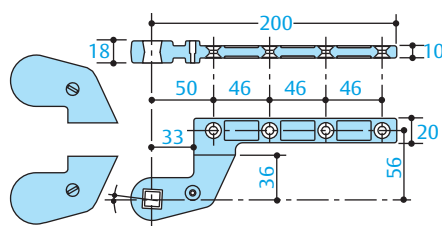


max. 300

Codice / Code

Braccio inferiore destro e sinistro in acciaio per porte a battente, interasse mm. 36.
Right and left bottom arm in steel for single acting doors, 36 mm. offset. Square Italian spindle.

AC 583

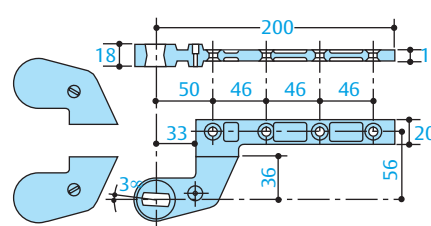


max. 300

Codice / Code

Braccio inferiore destro e sinistro in acciaio per porte a battente, interasse mm. 36.
Right and left bottom arm in steel for single acting doors, 36 mm. offset. Rectangular German socket.

AC 392

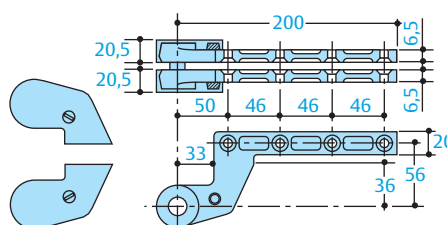


max. 300

Codice / Code

Perno superiore in acciaio per porte a battente sinistre o destre, interasse mm. 36.
Top pivot in steel for left or right doors 36 mm. offset.

AC 384

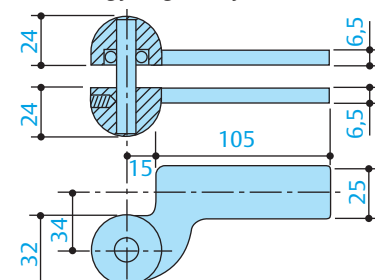


max. 300

Codice / Code

Perno superiore in ottone naturale con cuscinetto a sfere per porte destre o sinistre.
Single acting top pivot in natural brass with ball bearing for right or left doors.

AC 7

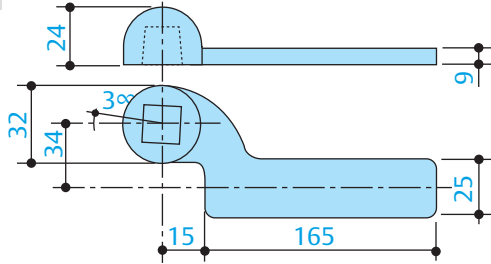


max. 100

Codice / Code

AC 3

Braccio inferiore sinistro in ottone naturale per porte a battente. Cava quadro italiano.
Left bottom arm in natural brass for single acting doors. Square Italian spindle.

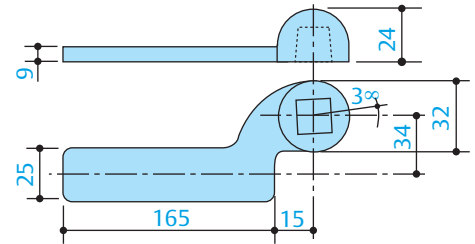


max. 100

Codice / Code

AC 1

Braccio inferiore destro in ottone naturale per porte a battente. Cava quadro italiano.
Right bottom arm in natural brass for single acting doors. Square Italian spindle.

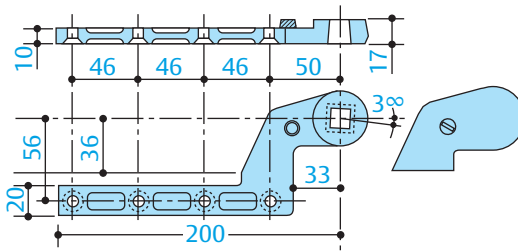


max. 100

Codice / Code

AC 373

Braccio inferiore destro in acciaio per porte a battente, interasse mm. 36. Cava quadro francese.
Right bottom arm in steel for single acting doors, 36 mm. offset. Square French spindle.

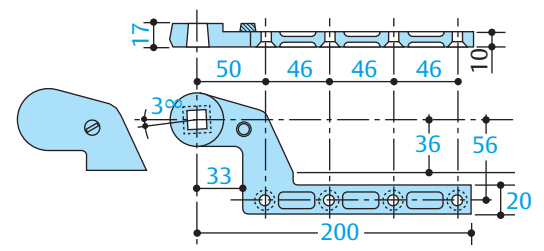


max. 300

Codice / Code

AC 374

Braccio inferiore sinistro in acciaio per porte a battente, interasse mm. 36. Cava quadro francese.
Left bottom arm in steel for single acting doors, 36 mm. offset. Square French spindle.

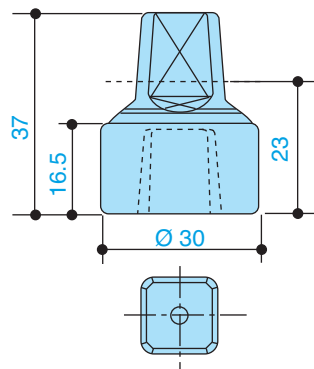


max. 300

Codice / Code

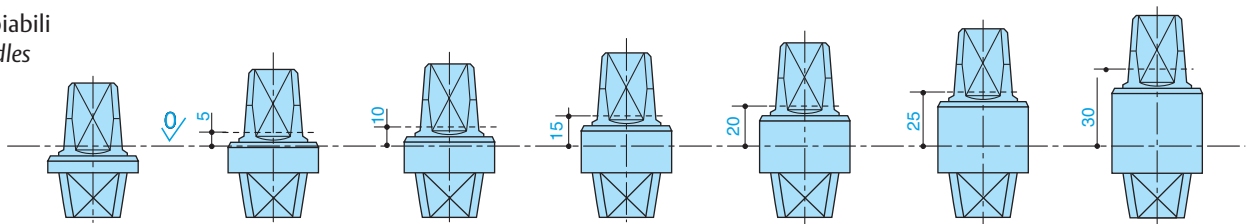
AC 261

Prolunga +23 mm. in acciaio per quadro italiano.
Extension +23 mm. in steel for square Italian spindle.



max. 300

Perni intercambiabili Detachable spindles



Codice / Code	Codice / Code	Codice / Code	Codice / Code	Codice / Code	Codice / Code	Codice / Code
AC 340	AC 341	AC 342	AC 343	AC 344	AC 345	AC 346
AC 350	AC 351	AC 352	AC 353	AC 354	AC 355	AC 356
AC 360	AC 361	AC 362	AC 363	AC 364	AC 365	AC 366



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