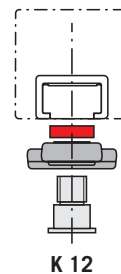
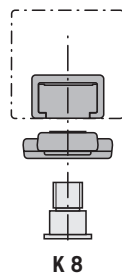


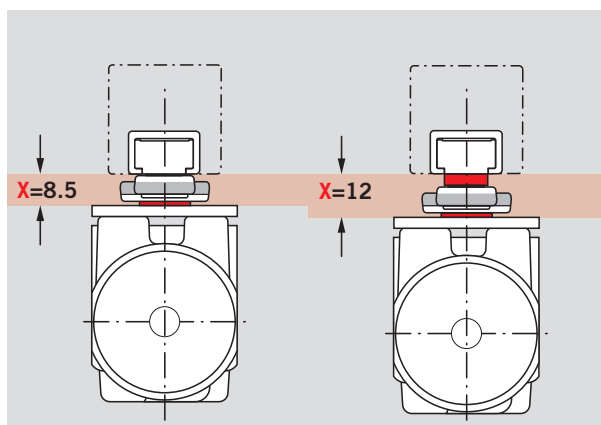
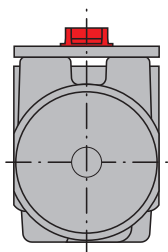
## APPLICATIONS AND INSTALLATION

The DORMA ITS 96 / ITS 96 FL concealed cam-action door closer system is suitable for various door designs and different rebate clearance dimensions. This is achieved through the combination of different spindle lengths available with the closer and the universal K8/K12 slide channel.

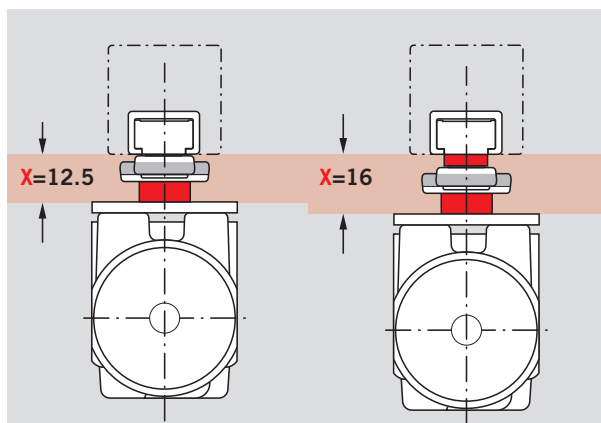
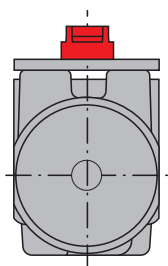
G 96 ...



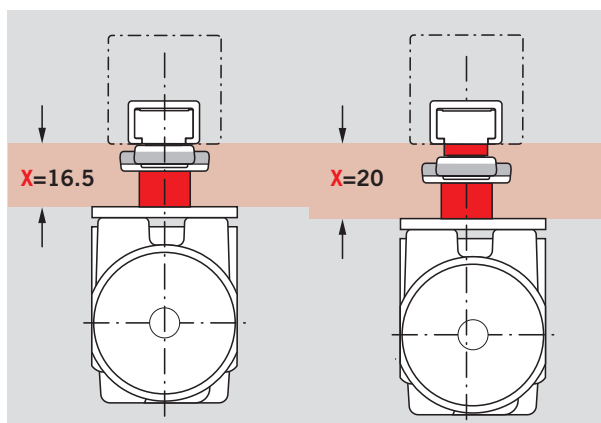
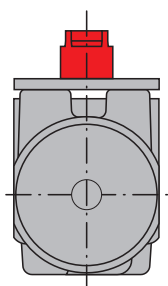
ITS 96 2-4  
ITS 96 3-6  
ITS 96 FL 3-6



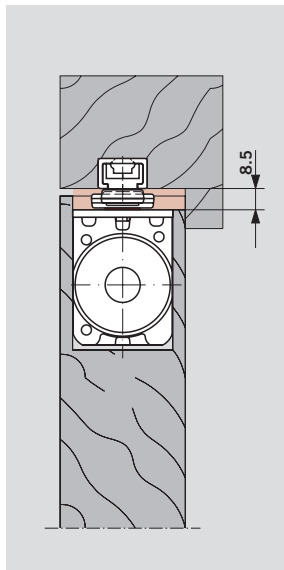
ITS 96 2-4  
ITS 96 3-6  
ITS 96 FL 3-6  
with 4 mm  
extended spindle



ITS 96 2-4  
ITS 96 3-6  
ITS 96 FL 3-6  
with 8 mm  
extended spindle

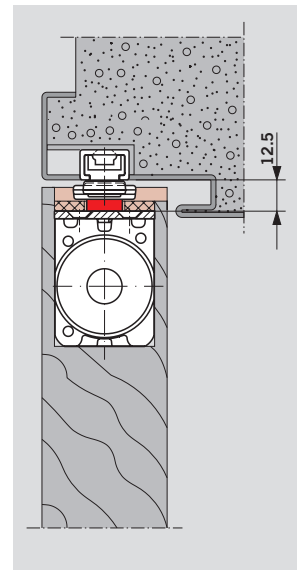


Timber door, flush-closing, clearance 8.5 mm, with ITS 96/ITS 96 FL EN 3-6 and slide channel G 96 N20 K8.

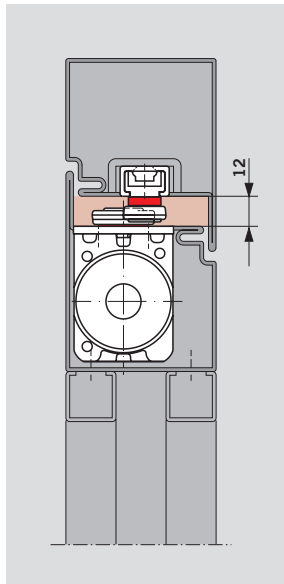


Timber door with steel frame, flush closing, clearance 12.5 mm, with ITS 96/ITS 96 FL EN 3-6, 4 mm extended spindle and slide channel G 96 N20 K8.

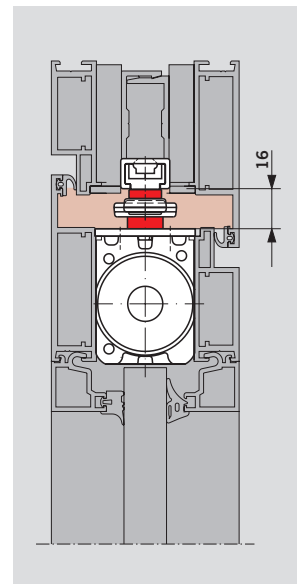
**⚠ Please check dimensions carefully**



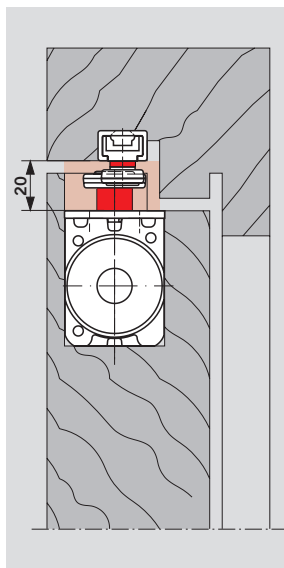
Tubular steel frame door, flush-closing, clearance 12 mm, with ITS 96/ITS 96 FL EN 3-6 and slide channel G 96 N20 K12.



Aluminium tubular frame door, flush-closing, clearance 16 mm, with ITS 96/ITS 96 FL EN 3-6, 4 mm extended spindle and slide channel G 96 N20 K12.

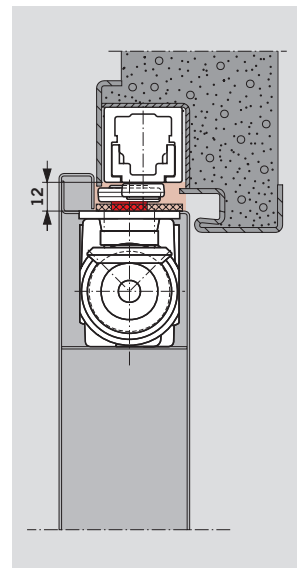


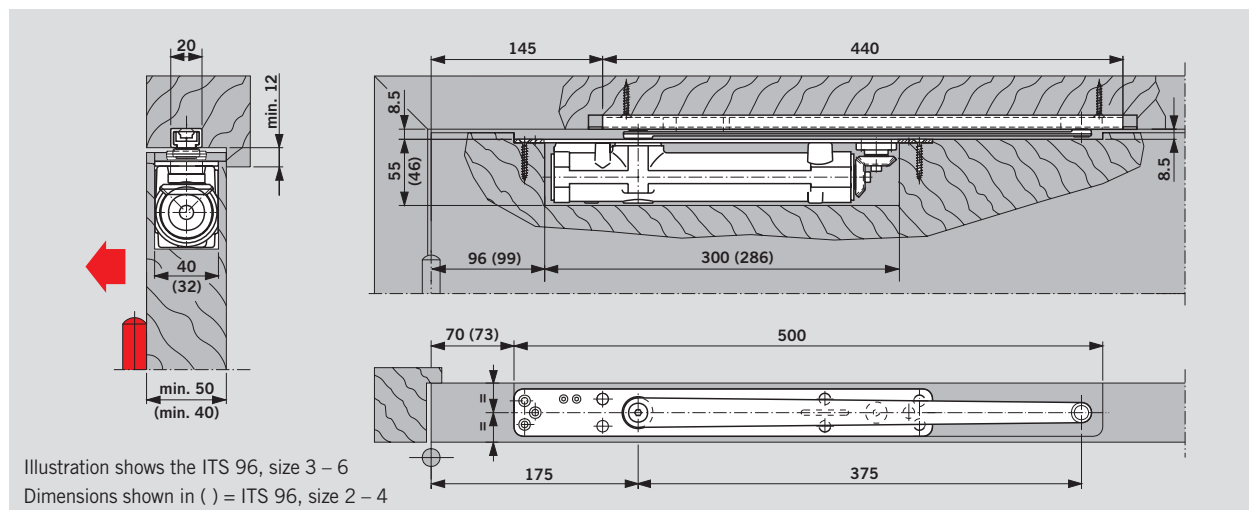
Timber door with solid frame, double-rebated, clearance 20 mm, with ITS 96/ITS 96 FL EN 3-6, 8 mm extended spindle and slide channel G 96 N20 K12.



Hollow steel door with steel frame, over-rebated, clearance 12 mm, with ITS 96 EN 3-6, 4 mm extended spindle and slide channel G 96 EMF K8.

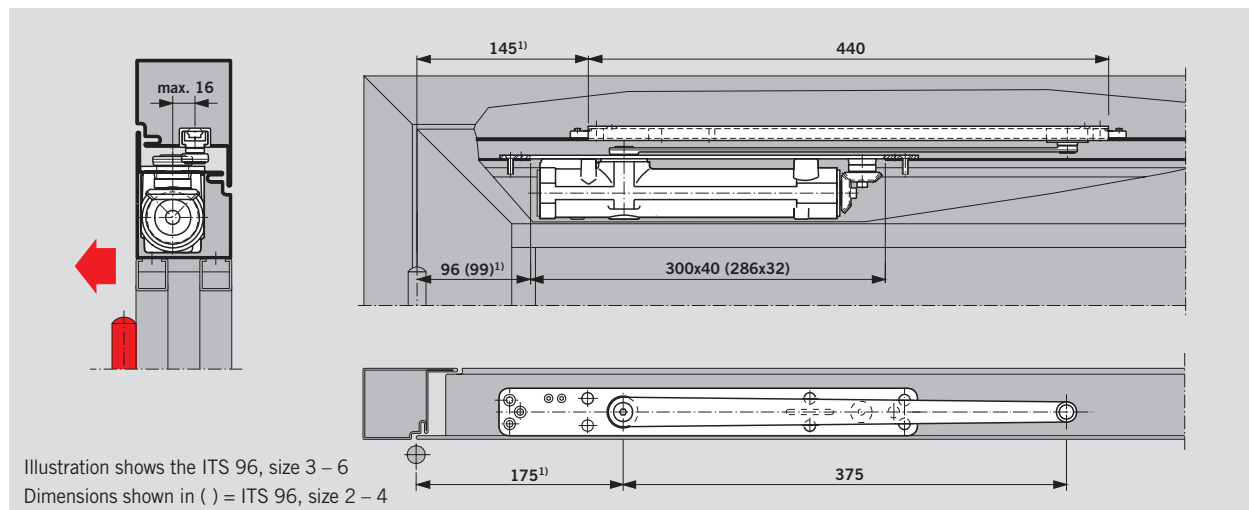
**⚠ Please check dimensions carefully**



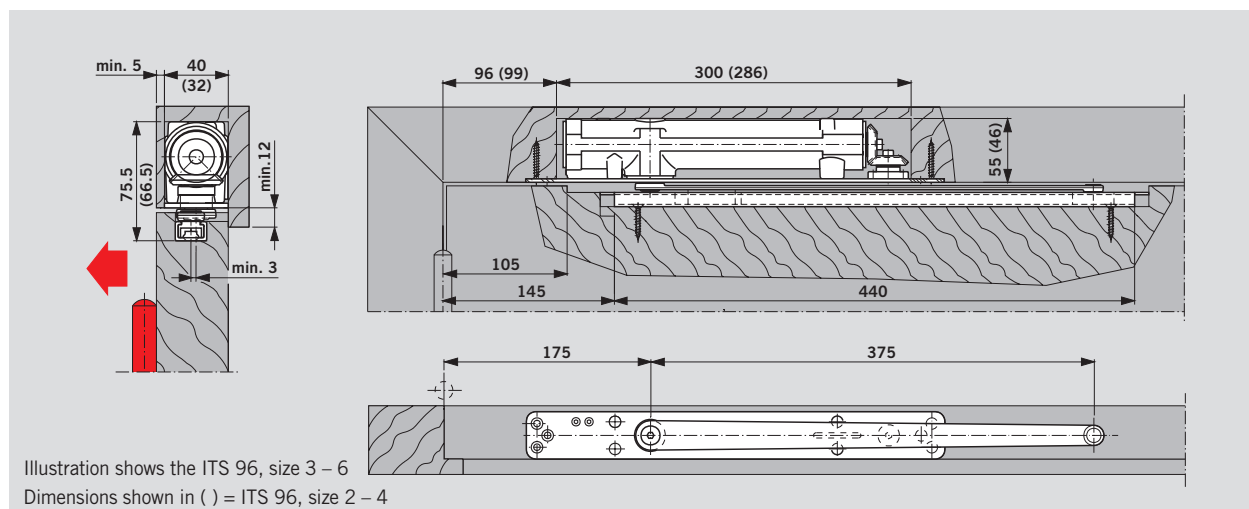


ITS 96 door closer with DORMA G 96 N20 slide channel in a **timber door**.

Example: Anticlockwise-closing (ISO 6) door; mirror image applies to clockwise-closing (ISO 5) doors.



ITS 96 door closer with DORMA G 96 N20 slide channel in an **aluminium framed door**. Example: Anticlockwise-closing (ISO 6) door; mirror image applies to clockwise-closing (ISO 5) doors. <sup>1)</sup> Add 25 mm for aluminium profile frames with corner-angle reinforcement.



ITS 96 door closer with DORMA G 96 N20 slide channel in a **timber door transom fixing**.

Example: Anticlockwise-closing (ISO 6) door; mirror image applies to clockwise-closing (ISO 5) doors.