K PUSH TECH

K PUSH TECH is the fully renewed and extended program of automatic opening systems for doors without handles or knobs.

A special inner mechanism provides a very silent, yet powerful utilization, granting a long durability which makes it perfectly suitable for a wide range of doors.

K PUSH TECH is available:

- with buffer, for cabinets using sprung hinges.
- with magnet, for cabinets using unsprung hinges or negative hinges (Highest magnet strength available in the market).

K PUSH TECH program, includes an innovated range of spring strengths and three lengths of the output paths:

Short - 14 mm, Medium - 20 mm, Long - 37 mm.

Gap between door and cabinet is reduced: activation gap is 1,4 mm, ring thickness is 0,6 mm.

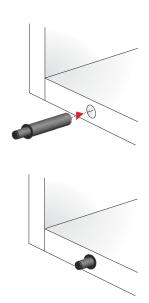
Wide adjustment feature: +6 / -0.45 mm; beyond this negative adjustment the spring is deactivated.



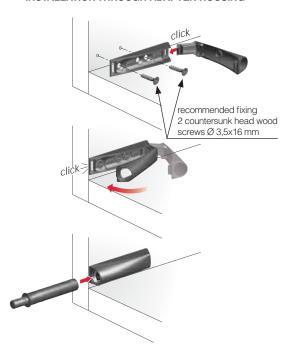


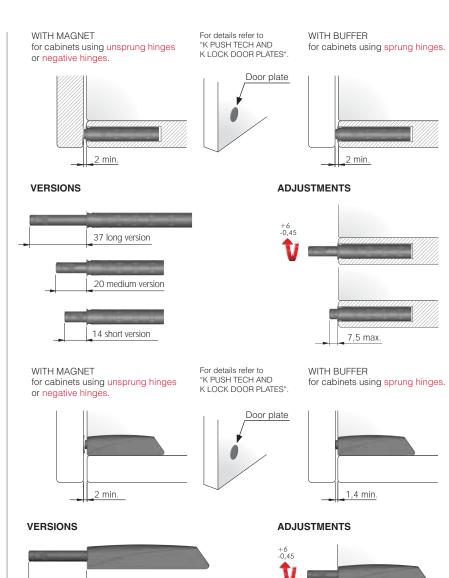
7,5 max.

INSTALLATION TO BE EMBEDDED INSIDE THE PANEL



INSTALLATION THROUGH ADAPTER HOUSING





37 long version

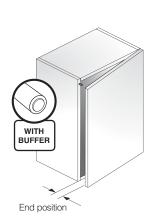
20 medium version

14 short version

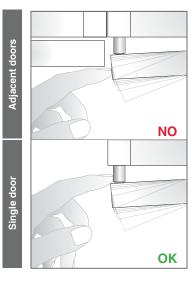
APPLICATION WITH SPRUNG HINGES



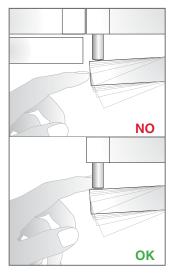




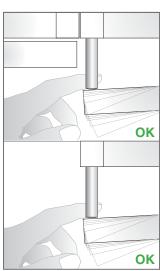








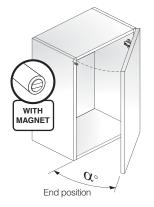




APPLICATION WITH UNSPRUNG HINGES













STRONG





STRONG

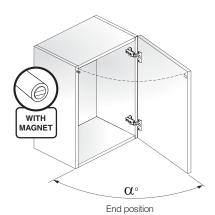
Door dimensions	Range weight		Indicativ	e $lpha^{ extsf{O}}$ end door	position	
difficusions	weight					
Small door size	2 - 5 kg	± 30°	± 37°	± 40°	± 55°	± 70°
Medium door size	5 - 8 kg	± 25°	± 30°	± 35°	± 45°	± 50°
Large door size	15 - 18 kg	± 20°	± 28°	± 30°	± 40°	± 45°
Maxi door size	30 - 35 kg	-	± 20°	± 25°	± 30°	± 35°

Small and Medium door size tested with 2 hinges. Large and Maxi size doors tested with 5 hinges. Please note that test results are indicative. End door position may vary depending on hinge brand.

APPLICATION WITH NEGATIVE HINGES







	14







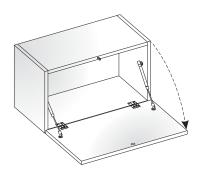


STRONG

Door dimensions	Range weight	Indicative $oldsymbol{\mathfrak{Q}}^{oldsymbol{O}}$ end door position					
Small door size	2 - 5 kg	± 85°	± 90°	± 95°	Over 95°	Over 95°	
Medium door size	5 - 8 kg	± 70°	± 85°	± 90°	Over 95°	Over 95°	
Large door size	15 - 18 kg	± 40°	± 50°	± 60°	± 70°	± 80°	
Maxi door size	30 - 35 kg	-	± 35°	± 40°	± 50°	± 60°	

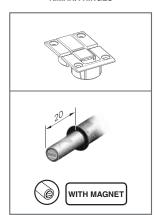
Small and Medium door size tested with 2 hinges. Large and Maxi size doors tested with 5 hinges. Please note that test results are indicative. End door position may vary depending on hinge brand.

DROP DOWN DOORS

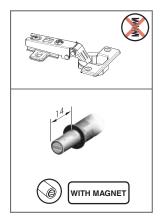


Please note that all technical specifications are based on cabinets assembled only with Italiana Ferramenta products.

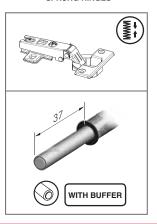
APPLICATION WITH: KIMANA HINGES



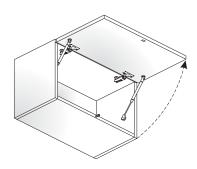
APPLICATION WITH: UNSPRUNG HINGES



APPLICATION WITH: SPRUNG HINGES

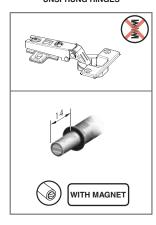


LIFT UP DOORS

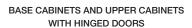


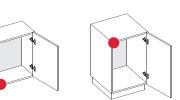
Please note that all technical specifications are based on cabinets assembled only with Italiana Ferramenta products.

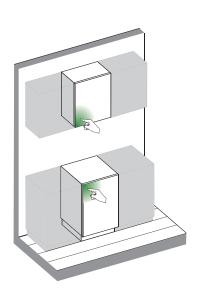
APPLICATION WITH: UNSPRUNG HINGES



SUGGESTED INSTALLING SPOTS FOR K PUSH TECH

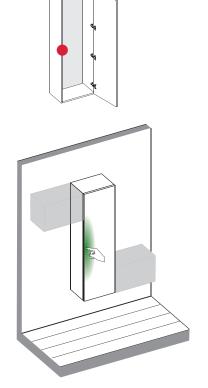






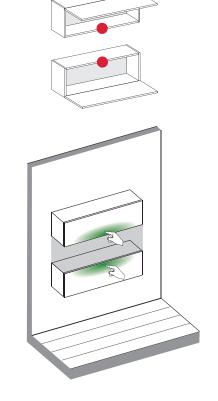
= K PUSH TECH suggested spot

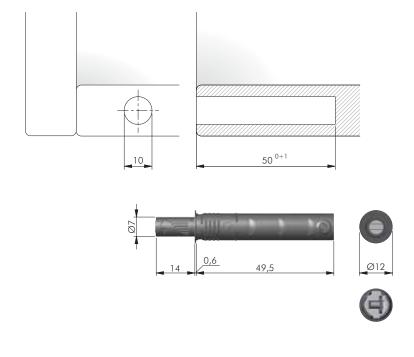


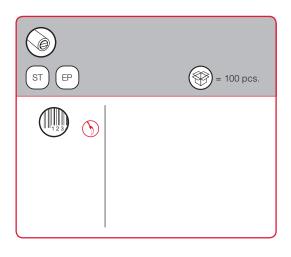


= Activating area of K PUSH TECH

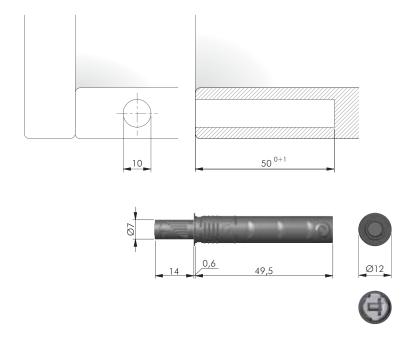
BASE CABINETS AND UPPER CABINETS WITH FLAP DOORS

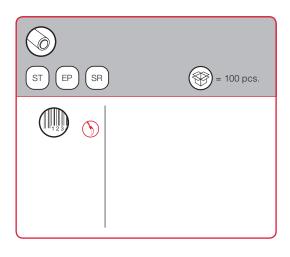




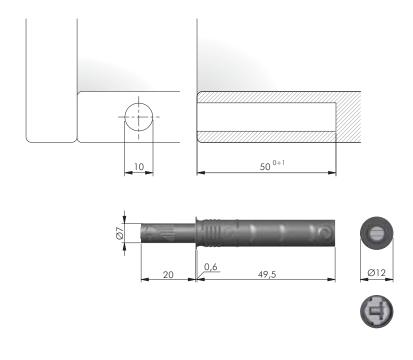


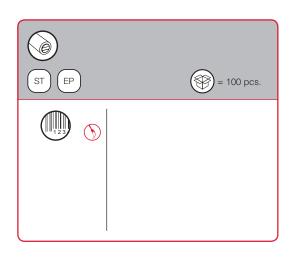




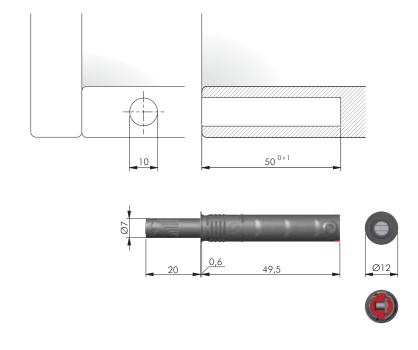


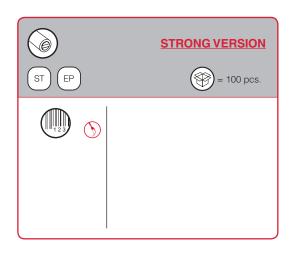




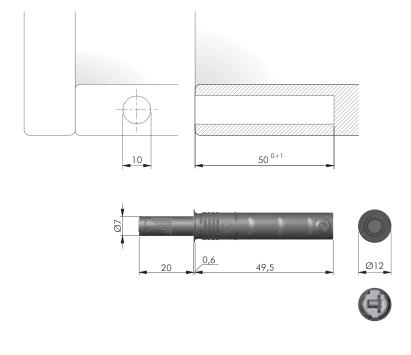


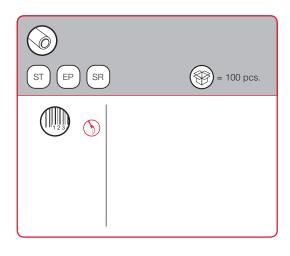




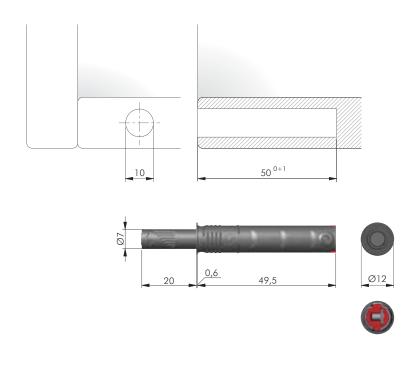


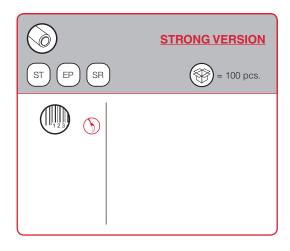






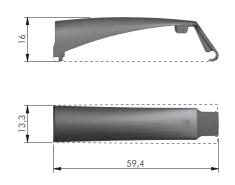




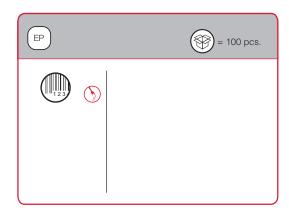


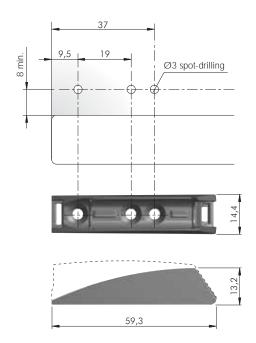


ADAPTER HOUSING AND PLATE FOR SHORT AND MEDIUM VERSIONS

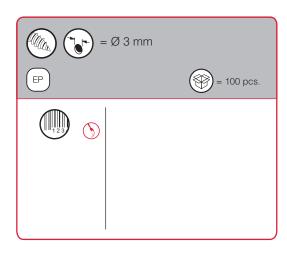


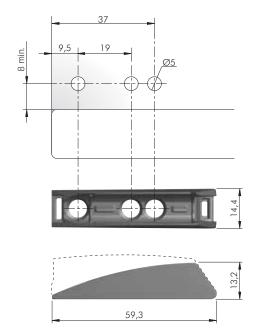




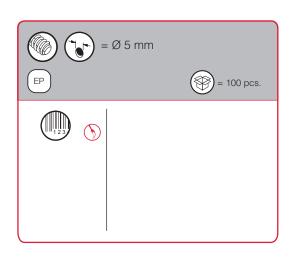


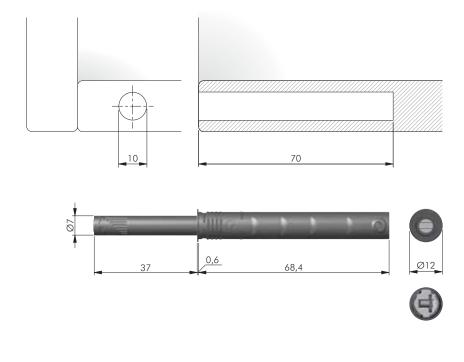


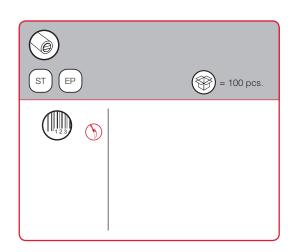




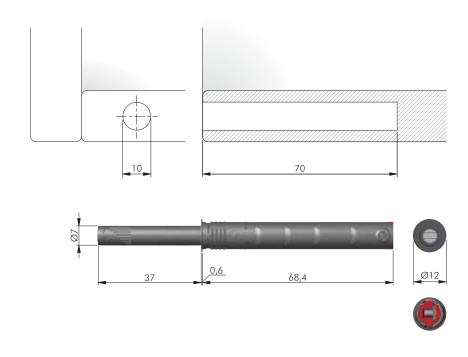


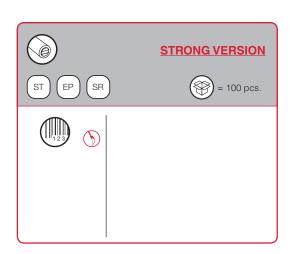




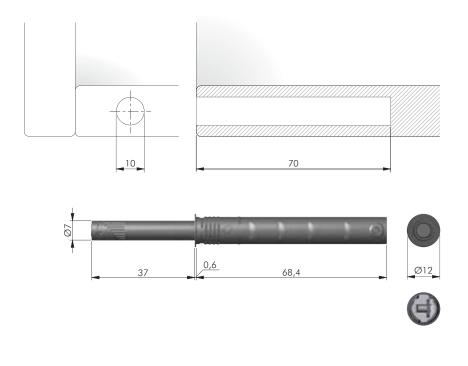


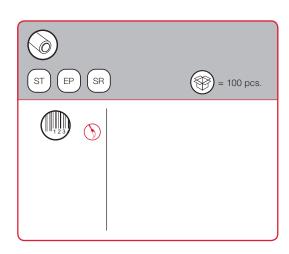




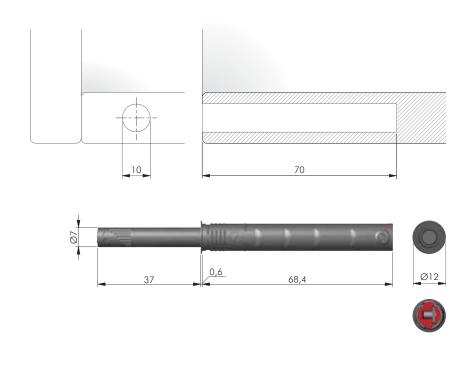


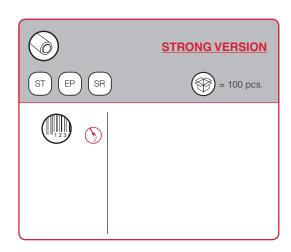






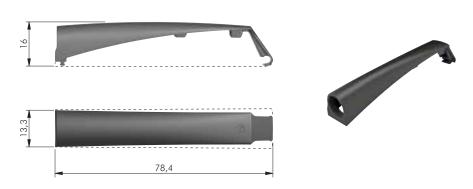


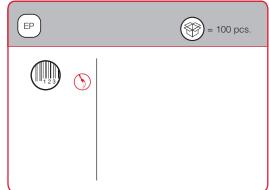


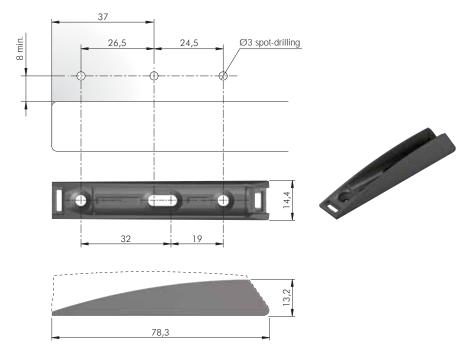


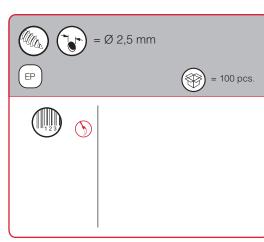


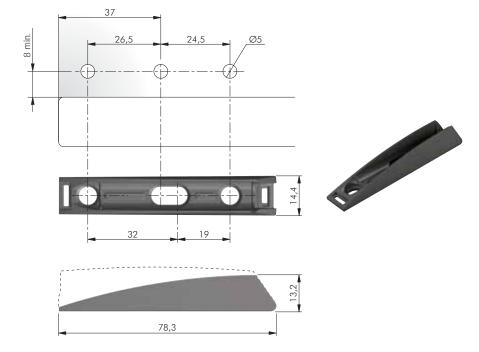
ADAPTER HOUSING AND PLATE FOR LONG VERSION

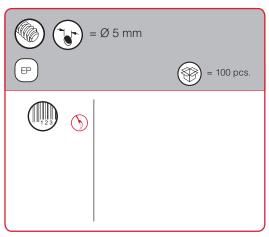


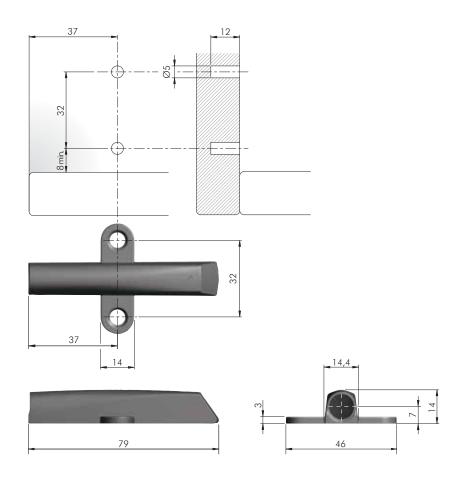


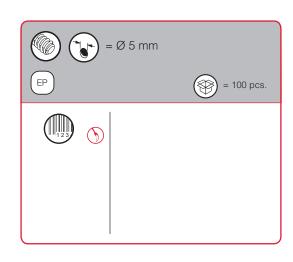




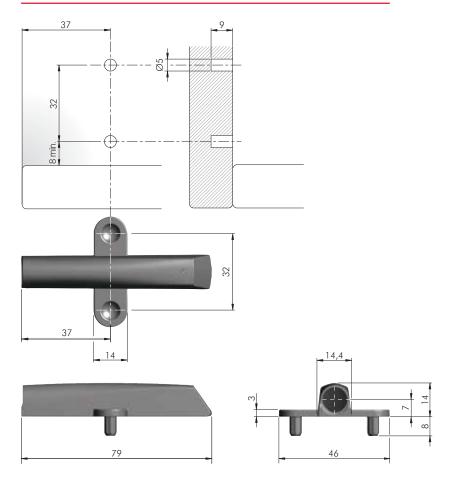


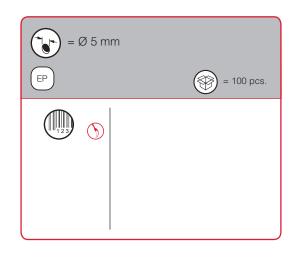








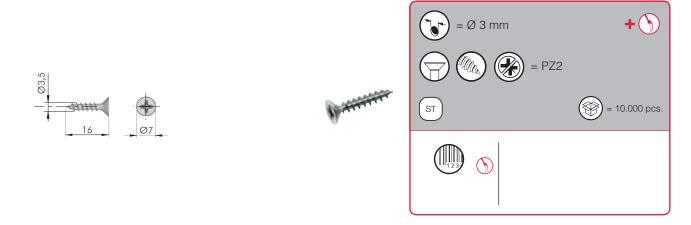








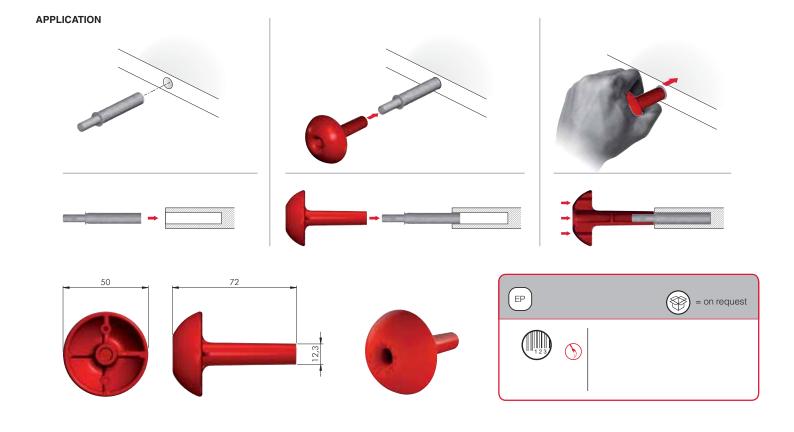
FIXING ACCESSORY FOR K PUSH TECH ADAPTER PLATES PART. NO 57006040, 57010040



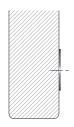
FIXING ACCESSORY FOR K PUSH TECH ADAPTER PLATES PART. NO 57006060, 57010060, 57010080



K PUSH TECH INSTALLING TOOL



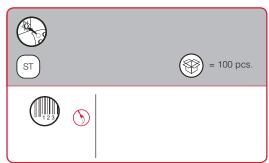
K PUSH TECH AND K LOCK DOOR PLATES

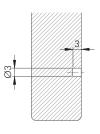








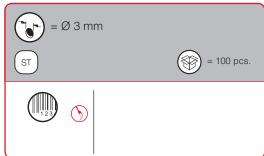


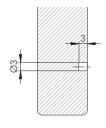








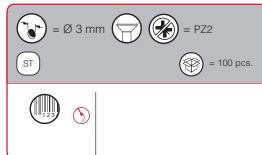


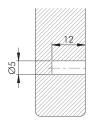








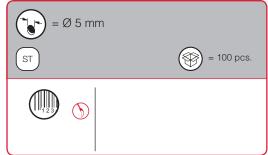


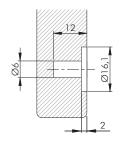










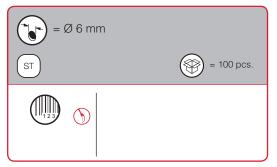


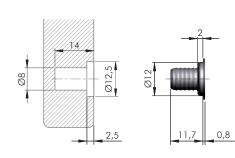






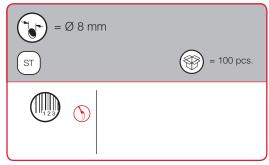


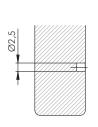


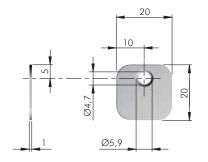




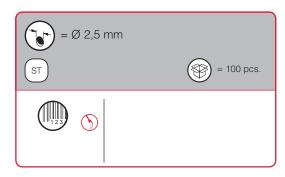




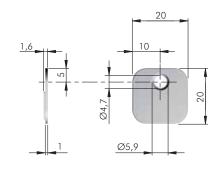




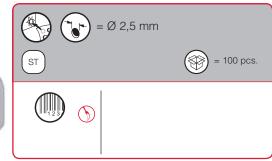


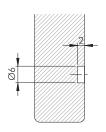




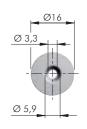




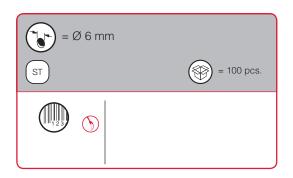












ACCESSORY FOR PART.NO 55006130YA AND 55006120YA

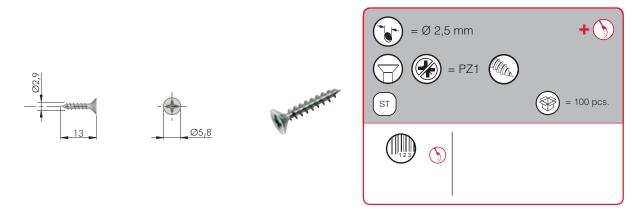
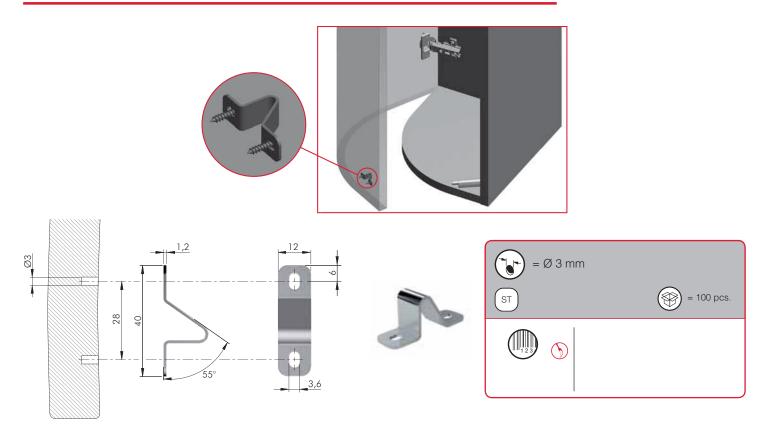


PLATE FOR K PUSH WITH ADAPTER HOUSING FOR CURVED DOORS



ACCESSORY FOR PART.NO 55006110YA

