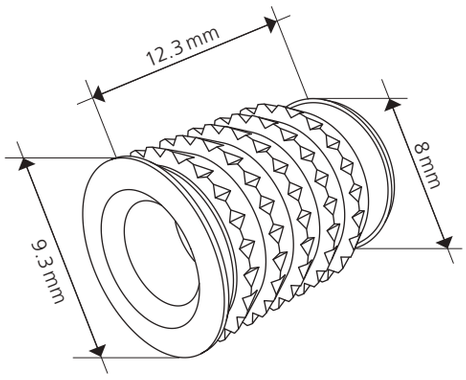
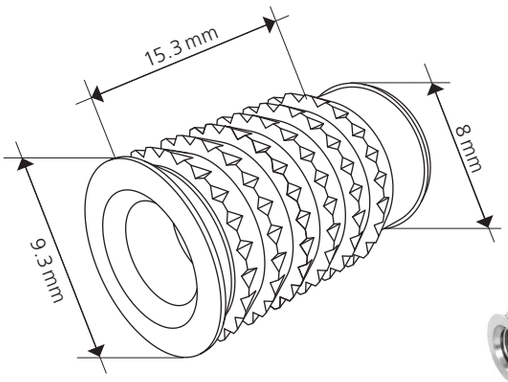
Cabineo Muffe / *Cabineo insert*

Pat. pend.

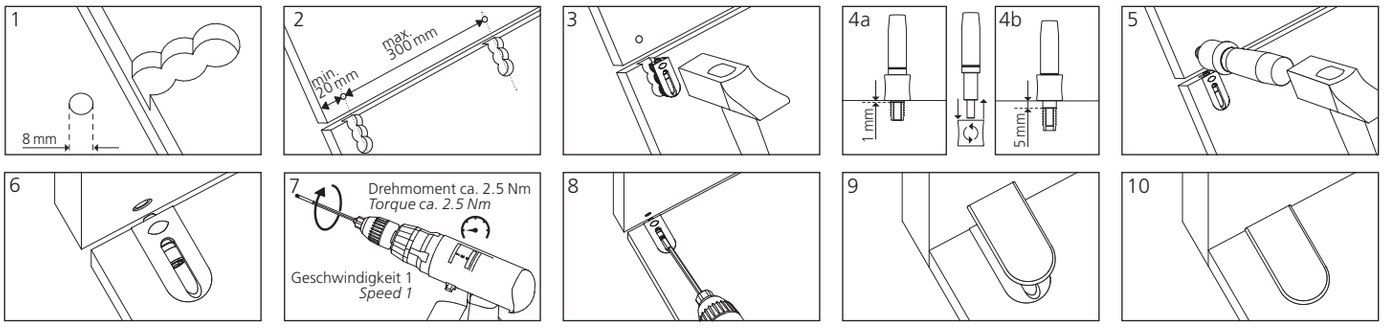


Cabineo Muffe M6×12.3
Cabineo insert M6×12.3



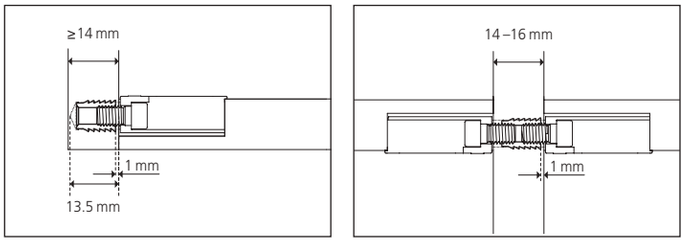
Cabineo Muffe M6×15.3
Cabineo insert M6×15.3

Montage / *Assembly*:

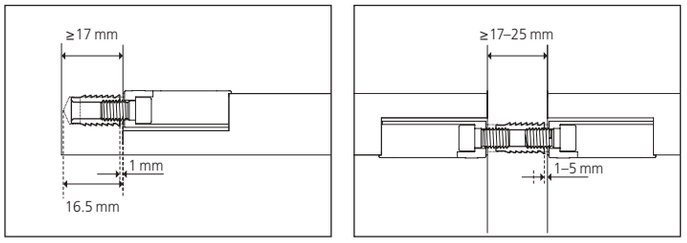


Anwendungen / *Applications*:

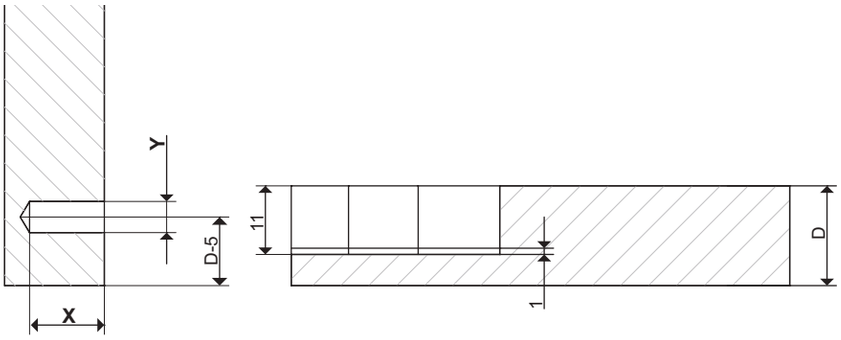
Ab 14 mm Material: Muffe M6x 12.3 / *From 14 mm material: insert nut M6x 12.3*



Ab 17 mm Material: Muffe M6x 15.3 / *From 17 mm material: insert nut M6x 15.3*



Bearbeitung: Seite / *Machining: Side panel*



	X [mm]	Y = Ø [mm]
Cabineo 8 M6*	8	5
Muffe / *Insert* M6x12.3	13.5	8
Muffe / *Insert* M6x15.3	16.5	8

* Metrisches ISO-Gewinde DIN 13-1/ * *Metric ISO thread DIN 13-1*

Keine Holzdübel notwendig! / *No dowel necessary!*

keine Kantenbearbeitung / weniger Bohrungen / weniger Werkzeugwechsel / keine Dübelmontage

no edge drilling / less drill holes / less tool change / no pre-assambly of dowel

Technische Informationen / *Technical information*:

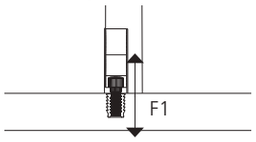
Technische Daten	
Grösse	12.3 / 15.3 × 9.3 × 9.3 mm
Gewinde	M6
Bohrer	Ø 8 mm
Material	Messing
Einbautoleranz	Längs ± 0.1 mm

Technical data	
Size	*12.3 / 15.3 × 9.3 × 9.3 mm*
Thread	*M6*
Drill hole	*Ø 8 mm*
Material	*Brass*
Installation tolerace	*Longitudinal ± 0.1 mm*

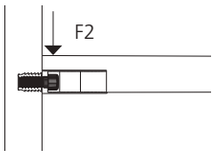
Festigkeit pro Verbinder ohne Dübel / *Technical values without dowel* (N)

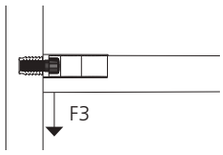
in Spanplatte / *in particule board*	**Muffe / *insert***	**Muffe / *insert***
19 mm	**M6 12.3**	**M6 15.3**
Zugfestigkeit / *Tensile strength* (F1)	750	900
Scherfestigkeit / *Shear strength* (F2)	1050	1200
Scherfestigkeit / *Shear strength* (F3)	400	400
Spannkraft / *Clamping force* (F4)	750	900

10 N ~ 1kg

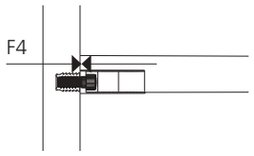


Zugfestigkeit / *Tensile strength*





Scherfestigkeit / *Shear strength*



Spannkraft / *Clamping force*

Artikel	**Art.Nr.**
Cabineo Starterset, Cabineo 8 + 12 (je 40 Stück), inkl. Cabineo Sechskant-Bit und Abdeckkappen (40 Stück)	**186305**
Cabineo 8, für Mittelwände, 500 Stück	**186310**
Cabineo 8, für Mittelwände, 2000 Stück	**186311**
Cabineo 12, 500 Stück	**186320**
Cabineo 12, 2000 Stück	**186321**
Cabineo 8 black, für Mittelwände, 500 Stück	**186340**
Cabineo 8 black, für Mittelwände, 2000 Stück	**186341**
Cabineo 12 black, 500 Stück	**186330**
Cabineo 12 black, 2000 Stück	**186331**
Cabineo 8 M6 Starterset, Cabineo 8 M6 (80 Stk), Muffen und Abdeckkappen (je 40 Stk), Cabineo Sechskant-Bit (1 Stk), Cabineo Muffe Einschlaghilfe (1 Stk)	**186306**
Cabineo 8 M6, metrisches Gewinde M6, 500 Stück	**186315**
Cabineo 8 M6, metrisches Gewinde M6, 2000 Stück	**186316**
Cabineo 8 M6 black, metrisches Gewinde M6, 500 Stück	**186345**
Cabineo 8 M6 black, metrisches Gewinde M6, 2000 Stück	**186346**

Articles	***Part no.***
Cabineo Starter Set, Cabineo 8 + 12, 40 pcs. each, Cabineo hex bit, set of cover caps	***186305***
Cabineo 8, for dividing panels, 500 pcs.	***186310***
Cabineo 8, for dividing panels, 2000 pcs.	***186311***
Cabineo 12, 500 pcs.	***186320***
Cabineo 12, 2000 pcs.	***186321***
Cabineo 8 black, for dividing panels, 500 pcs.	***186340***
Cabineo 8 black, for dividing panels, 2000 pcs.	***186341***
Cabineo 12 black, 500 pcs.	***186330***
Cabineo 12 black, 2000 pcs.	***186331***
Cabineo 8 M6 starter set, Cabineo 8 M6 (80 pieces), insert nut and cover caps (40 pieces each), Cabineo insert nut tapping aid (1 piece), Cabineo hex bit 1/4" (1 piece)	***186306***
Cabineo 8 M6, metric thread M6, 500 pieces	***186315***
Cabineo 8 M6, metric thread M6, 2000 pieces	***186316***
Cabineo 8 M6 black, metric thread M6 M6, 500 pieces	***186345***
Cabineo 8 M6 black, metric thread M6 M6, 2000 pieces	***186346***

Zubehör	**Art.Nr.**
Cabineo Werkzeug mit Griff	**256300**
Cabineo Sechskant-Bit	**276312**
Cabineo Sechskant-Bit 1/4" GL 80 mm	**276306**
Cabineo Sechskant-Bit 1/4" GL 80 mm, 100 Stk.	**276307**
Cabineo Bohrer Ø 15 mm mit Zentrierspitze 0.8 mm	**136312**
Cabineo Fräser Ø 10 mm	**136310**
Cabineo Fräser Ø 12 mm	**136311**
Cabineo Aggregat-Bohrer Set 3 Stk. Ø15mm (RL/LL/RL) HW	**136313**
Cabineo Muffe M6x12.3*, Mat. 14–16 mm, 100 Stück	**186370**
Cabineo Muffe M6x12.3*, Mat. 14–16 mm, 500 Stück	**186371**
Cabineo Muffe M6x15.3*, Mat. 17–25 mm, 100 Stück	**186375**
Cabineo Muffe M6x15.3*, Mat. 17–25 mm, 500 Stück	**186376**
Cabineo Einschlaghilfe für Muffe	**276310**

Accessories	***Part no.***
Cabineo tool with handle	***256300***
Cabineo hex bit	***276312***
Cabineo hex bit 1/4" GL 80 mm	***276306***
Cabineo hex bit 1/4" GL 80 mm, 100 pieces	***276307***
Cabineo drill Ø 15 mm with short centering point 0.8 mm	***136312***
Cabineo cutter Ø 10 mm	***136310***
Cabineo cutter Ø 12 mm	***136311***
Cabineo drills for aggregate, set with 3pcs Ø15 mm (RL/LL/RL) carbide tipped	***136313***
Cabineo insert nut M6x12.3, mat. 14–16 mm, 100 pieces*	***186370***
Cabineo insert nut M6x12.3, mat. 14–16 mm, 500 pieces*	***186371***
Cabineo insert nut M6x15.3, mat. 17–25 mm, 100 pieces*	***186375***
Cabineo insert nut M6x15.3, mat. 17–25 mm, 500 pieces*	***186376***
Cabineo tapping aid for insert nut	***276310***

Abdeckkappen**	**Art.Nr. 100 Stk.**	**Art.Nr. 2000 Stk.**
Signalweiss RAL 9003	**186350S**	**186351S**
Braunbeige RAL 1011	**186350B**	**186351B**
Tiefschwarz RAL 9005	**186350T**	**186351T**
Metalloptik Silber	**186350C**	**186351C**

Cover caps*	***Part no. 100 pcs.***	***Part no. 2000 pcs.***
Signal white RAL 9003	***186350S***	***186351S***
Brown beige RAL 1011	***186350B***	***186351B***
Jet black RAL 9005	***186350T***	***186351T***
Metal look silver	***186350C***	***186351C***

* Inkl. 1 Stück Cabineo Einschlaghilfe für Muffe

** Umfassendes Sortiment in diversen Farben und Materialien finden Sie in unserem Produktkatalog S.101.

** Incl. 1 piece Cabineo tapping aid for insert nut*

*** An extensive range in various colours and materials can be found in our product catalogue on page 101.*

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Cabineo 09/19 Art.Nr. 986304