

**STAR TRACK** 

Hinge Systems





**Star Hinge**, the classical product of SAMET, provides different solutions with its large product range, meets with customers for many years.

### Perfect Design

**Star Hinge**, which provides different solutions to meet users' needs, steps forward with its simple design, durability and long life structure. Star Hinge provides wide range adjustment option.

### Easy Installation

SAMET developed **Star Hinge** in a way that ensures easy assembly-disassembly of hinge onto mounting plate feature just by using a screwdriver. It simplifies installation process during production.



# **High Quality**

Star Hinge Series were designed with the advanced technology of SAMET R&D Center and produced by using fully - automated robotic production systems.

# Advanced 3D Adjustment with Star Track Hinge System

Wide range 3D adjustment in six direction ensures assembly comfort and better precision for furnitures.





# **Special Applications**

Star and Star Track Hinge system fulfill customer needs for special applications with 15°, 30°, -30°, 45°, -45°, 90° degree and 165° opening hinges.

# **STAR TRACK** Hinge System

**Star Track Hinge**, developed after research and advanced tests carried out by SAMET R&D Center, provides easy and tool free assembling and disassembling of cabinets with a single touch.



### Technical Specifications Star and Star Track

Opening Angle: 110° (

Cup Diameter: 35 mm ◀

Cup Depth: 11,2 mm

Crank Type: 0-9-18 mm ◀

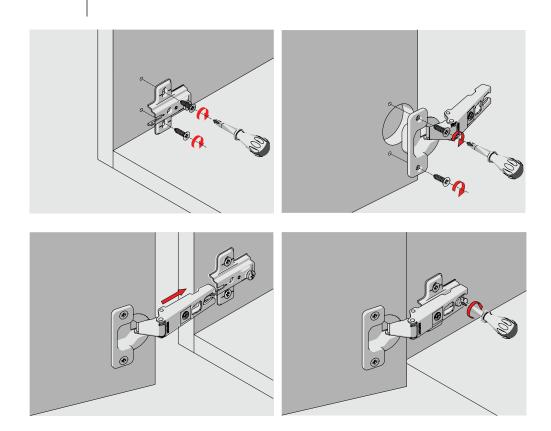
Finish: Nickel ◀

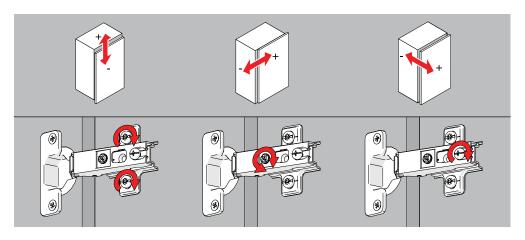
Depth Adj.: ±3 mm ◀

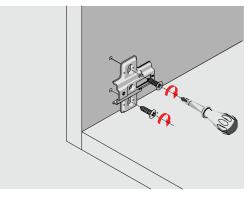
Side Adj.: +7/-1 mm ◀

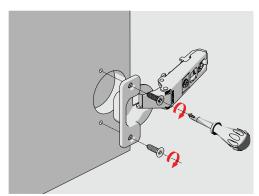
Height Adj.: ±2 mm ◀

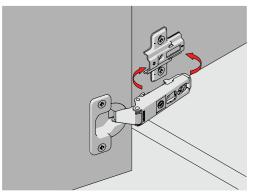
Packaging: 250 Pieces

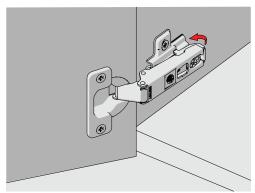


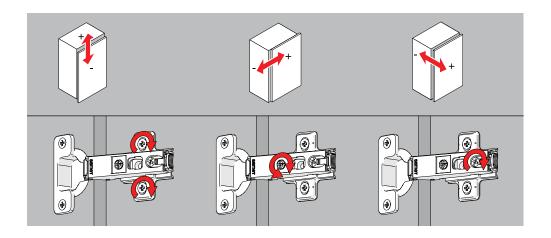












# STAR

## Code List

Cranking	Crank O	Cranking	Crank 9	
DEFINITION	CODE	DEFINITION	CODE	
45 Axis	101711Y	45 Axis	101712Y	
45 Axis Ø8 Dowel	101751Y	45 Axis Ø8 Dowel	101752Y	
45 Axis Ø10 Dowel	101754Y	45 Axis Ø10 Dowel	101755Y	
45 Axis Euro Screw	101716Y	45 Axis Euro Screw	101718Y	
45 Axis Tool-less	101717Y	45 Axis Tool-less	101719Y	
45 Axis Easy Fit	1017541Y	45 Axis Easy Fit	1017551Y	
48 Axis	101731Y	48 Axis	101732Y	
48 Axis Ø8 Dowel	101771Y	48 Axis Ø8 Dowel	101772Y	
48 Axis Ø10 Dowel	101774Y	48 Axis Ø10 Dowel	101775Y	
48 Axis Euro Screw	101726Y	48 Axis Euro Screw	101728Y	
48 Axis Tool-less	101727Y	48 Axis Tool-less	101729Y	
48 Axis Easy Fit	1017542Y	48 Axis Easy Fit	1017552Y	
52 Axis	1017113Y	52 Axis	1017123Y	
52 Axis Ø8 Dowel	1017513Y	52 Axis Ø8 Dowel	1017523Y	
52 Axis Ø10 Dowel	1017543Y	52 Axis Ø10 Dowel	1017553Y	
52 Axis Euro Screw	1017163Y	52 Axis Euro Screw	1017183Y	
52 Axis Tool-less	1017173Y	52 Axis Tool-less	1017193Y	
52 Axis Easy Fit	1017544Y	52 Axis Easy Fit	1017554Y	

9	Cranking	Crank 18
E	DEFINITION	CODE
Y	45 Axis	101713Y
Y	45 Axis Ø8 Dowel	101753Y
Υ	45 Axis Ø10 Dowel	101756Y
Υ	45 Axis Euro Screw	101734Y
Υ	45 Axis Tool-less	101735Y
Y.	45 Axis Easy Fit	1017561Y
Y.	48 Axis	101733Y
Y.	48 Axis Ø8 Dowel	101773Y
Υ	48 Axis Ø10 Dowel	101776Y
Υ	48 Axis Euro Screw	101736Y
Υ	48 Axis Tool-less	101737Y
Y	48 Axis Easy Fit	1017562Y
Υ	52 Axis	1017133Y
Υ	52 Axis Ø8 Dowel	1017533Y
Υ	52 Axis Ø10 Dowel	1017563Y
ſΥ	52 Axis Euro Screw	1017343Y
Υ	52 Axis Tool-less	1017353Y
Υ	52 Axis Easy Fit	1017564Y

Hinge Cup Mounting Holes	
Ø2,5x5 mm	T
Ø5x12 mm	Ĩ
[Ø8-10]x12 mm	Ī
010x12 mm	T

Screw Options	
03,5x16 mm Chipboard Screw	-
Euro Screw	Ĩ
Ø8-10 mm Plastic Dowel	Ī
Easy Fit	Ţ

# STAR TRACK Code List

Cranking	Crank O	Cranking	Crank 9	Cranking	Crank 18
DEFINITION	CODE	DEFINITION	CODE	DEFINITION	CODE
45 Axis	10100211Y	45 Axis	10100221Y	45 Axis	10100231Y
45 Axis Ø8 Dowel	101002111Y	45 Axis Ø8 Dowel	101002211Y	45 Axis Ø8 Dowel	101002311Y
45 Axis Ø10 Dowel	101002112Y	45 Axis Ø10 Dowel	101002212Y	45 Axis Ø10 Dowel	101002312Y
45 Axis Euro Screw	101002113Y	45 Axis Euro Screw	101002213Y	45 Axis Euro Screw	101002313Y
45 Axis Tool-Less	101002114Y	45 Axis Tool-Less	101002214Y	45 Axis Tool-Less	101002314Y
45 Axis Easy Fit	101002117Y	45 Axis Easy Fit	101002217Y	45 Axis Easy Fit	101002317Y
48 Axis	10100212Y	48 Axis	10100222Y	48 Axis	10100232Y
48 Axis Ø8 Dowel	101002121Y	48 Axis Ø8 Dowel	101002221Y	48 Axis Ø8 Dowel	101002321Y
48 Axis Ø10 Dowel	101002122Y	48 Axis Ø10 Dowel	101002222Y	48 Axis Ø10 Dowel	101002322Y
48 Axis Euro Screw	101002123Y	48 Axis Euro Screw	101002223Y	48 Axis Euro Screw	101002323Y
48 Axis Tool-Less	101002124Y	48 Axis Tool-Less	101002224Y	48 Axis Tool-Less	101002324Y
48 Axis Easy Fit	101002127Y	48 Axis Easy Fit	101002227Y	48 Axis Easy Fit	101002327Y
52 Axis	10100213Y	52 Axis	10100223Y	52 Axis	10100233Y
52 Axis Ø8 Dowel	101002131Y	52 Axis Ø8 Dowel	101002231Y	52 Axis Ø8 Dowel	101002331Y
52 Axis Ø10 Dowel	101002132Y	52 Axis Ø10 Dowel	101002232Y	52 Axis Ø10 Dowel	101002332Y
52 Axis Euro Screw	101002133Y	52 Axis Euro Screw	101002233Y	52 Axis Euro Screw	101002333Y
52 Axis Tool-Less	101002134Y	52 Axis Tool-Less	101002234Y	52 Axis Tool-Less	101002334Y
52 Axis Easy Fit	101002137Y	52 Axis Easy Fit	101002237Y	52 Axis Easy Fit	101002337Y

Hinge Cup Mounting Holes	
02,5x5 mm	T
Ø5x12 mm	Î
(Ø8-10)x12 mm	盲
Ø10x12 mm	¥

Screw Options	
Ø3,5x16 mm Chipboard Screw	T
Euro Screw	Î
Ø8-10 mm Plastic Dowel	Ī
Easy Fit	Ī

# STAR TRACK Mounting Plate Code List

### Star Mounting Plate

Star Mounting Plate	5 mm	Star Mounting Plate	7 mm	Star Mounting Plate	9 mm
DEFINITION	CODE L:37 mm	DEFINITION	CODE L:37 mm	DEFINITION	CODE L: 37 mm
Star Mounting Plate	102411Y	Star Mounting Plate	102412Y	Star Mounting Plate	102413Y
Star Mounting Plate 6,3x14 Euro Screw	102431Y	Star Mounting Plate 6,3x14 Euro Screw	102432Y	Star Mounting Plate 6,3x14 Euro Screw	102433Y
Star Mounting Plate 6,3x10 Euro Screw	102464Y	Star Mounting Plate 6,3x10 Euro Screw	102465Y	Star Mounting Plate 6,3x10 Euro Screw	102466Y
Star Mounting Plate Ø5 Dowel	102446Y	Star Mounting Plate Ø5 Dowel	102447Y	Star Mounting Plate Ø5 Dowel	102448Y
Star Mounting Plate Ø8 Dowel	102437Y	Star Mounting Plate Ø8 Dowel	102438Y	Star Mounting Plate Ø8 Dowel	102439Y
Star Mounting Plate Ø10 Dowel	102449Y	Star Mounting Plate Ø10 Dowel	102450Y	Star Mounting Plate Ø10 Dowel	102451Y
Star Mounting Plate Ø10 Dowel (Double)	102484Y	Star Mounting Plate Ø10 Dowel (Double)	102483Y	Star Mounting Plate Ø10 Dowel (Double)	102485Y

### Star Track Adjustable Mounting Plate

Star Track Adjustable Mounting Plat	e <b>5 mm</b>	Star Track Adjustable Mounting Plat	e <b>7 mm</b>	Star Track Adjustable Mounting Pla	te <b>9 mm</b>
DEFINITION	CODE	DEFINITION	CODE	DEFINITION	CODE
Star Track Adj. Mounting Plate	10260751Y	Star Track Adj. Mounting Plate	10260771Y	Star Track Adj. Mounting Plate	10260791Y
Star Track Adj. Mounting Plate Ø5 Dowel	10260756Y	Star Track Adj. Mounting Plate Ø5 Dowel	10260776Y	Star Track Adj. Mounting Plate Ø5 Dowel	10260796Y
Star Track Adj. Mounting Plate Ø8 Dowel	10260752Y	Star Track Adj. Mounting Plate Ø8 Dowel	10260772Y	Star Track Adj. Mounting Plate Ø8 Dowel	10260792Y
Star Track Adj. Mounting Plate Ø10 Dowel	10260753Y	Star Track Adj. Mounting Plate Ø10 Dowel	10260773Y	Star Track Adj. Mounting Plate Ø10 Dowel	10260793Y
Star Track Adj. 6,3x14 Euro Screw	10260754Y	Star Track Adj. 6,3x14 Euro Screw	10260774Y	Star Track Adj. 6,3x14 Euro Screw	10260794Y
Star Track Adj. 6,3x10 Euro Screw	10260755Y	Star Track Adj. 6,3x10 Euro Screw	10260775Y	Star Track Adj. 6,3x10 Euro Screw	10260795Y





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