

## **Product details**

## COMPACT BLUMOTION hinge 5/16", 105°, with spring, hinge cup: press-in



Part number	38N358B.05
Item number	26297476
Color / finish	Nickel-plated
Packaging quantity	250
Weight per 1,000 Pcs in kg	43.63
EAN code	9002617889970
UPC code	

## Technical attributes

overlay in inches         5/16           opening angle         105           closing mechanism         with spring           hinge cup assembly         press-in           plate arm design and it's assembly         wrap around, no pre-hanging           hinge version         With integrated BLUMOTION           depth adjustment         26 / 0.6 mm           type of height adjustment         with elongated hole           height adjustment         4/-3.2 mm           type of side adjustment         with cam           minimum boring distance         2.5           maximum boring distance         3           arm/plate arm mounting position         Mounting position 04           hinge cup finish         Nickel-plated           hinge up finish         Steel hinge cup           leage length         57           Flange length         22           Flange length         11           cup boring depth         11           diameter hinge cup boring         35           distance between borings         45           distance between borings         45           distance between borings         45           coentric location of mounting holes to hinge cup hole         9.5           fu	Attribute	Value
closing mechanism         with spring           hinge cup assembly         press-in           plate arm design and it's assembly         wap around, no pre-hanging           hinge version         With integrated BLUMOTION           depth adjustment         +2.6 / -0.6 mm           type of height adjustment         with elongated hole           height adjustment         +/-3.2 mm           type of side adjustment         with cam           uninimum boring distance         3           maximum boring distance         3           maximum boring distance         3           maximum boring distance         3           maximum boring distance         Steel hinge cup           minge cup material         Steel hinge cup           Flange length         57           Flange length         22           Flange height         2.5           hinge cup depth         11           diameter hinge cup boring         35           distance between borings         45           distance between borings         45           distance between boring and finish         nickel-plated           eccentric location of mounting holes to hinge cup hole         8.689.7 mm (overall length 11.4 mm)           collision measurement (hinge	overlay in inches	5/16
hinge cup assembly         press-in           plate arm design and it's assembly         wrap around, no pre-hanging           hinge version         With integrated BLUMOTION           depth adjustment         ±2.6 f - 0.6 mm           type of height adjustment         with elongated hole           height adjustment         #-3.2 mm           type of side adjustment         with cam           minimum boring distance         3           maximum boring distance         3           arm/plate arm mounting position         Mounting position 04           hinge cup finish         Nickel-plated           hinge cup material         Steel hinge cup           Flange length         22           Flange length         22           Flange length         2.5           hinge cup depth         11           diameter hinge cup boring         35           distance between borings         45           distance between borings         45           distance location of mounting holes to hinge cup hole         incide-plated           eccentric location of mounting holes to hinge cup hole         8.69.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm material         8.69.9 mm (overal	opening angle	105
plate arm design and it's assembly         wrap around, no pre-hanging           hinge version         With integrated BLUMOTION           depth adjustment         +2.6 / -0.6 mm           type of height adjustment         with elongated hole           height adjustment         +/-3.2 mm           type of side adjustment         with cam           minimum boring distance         2.5           maximum boring distance         3           minjee up finish         Mounting position 04           hinge cup finish         Nickel-plated           hinge up material         Steel hinge cup           Flange length         2           Flange length         2.5           linge up depth         11           cup boring depth         11           distance between borings         45           distance between borings         45           distance between borings         45           functional length of dowel         8.6x9.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm material         8.6           eveal         4.8           self closing start (degrees)         30           diameter of mounting holes         8	closing mechanism	with spring
hinge version         With integrated BLUMOTION           depth adjustment         +2.6 / -0.6 mm           type of height adjustment         with elongated hole           height adjustment         +/-3.2 mm           type of side adjustment         with cam           minimum boring distance         2.5           maximum boring distance         3           arm/plate arm mounting position         Mounting position 04           hinge cup finish         Nickel-plated           hinge cup material         57           Flange length         2.5           Flange height         2.5           hinge cup depth         11           cup boring depth         11           diameter hinge cup boring         35           distance between borings         45           arm/plate arm finish         nickel-plated           eccentric location of mounting holes to hinge cup hole         9.5           functional length of dowel         8.6x9.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm material         8.6           reveal         4.8           self closing start (degrees)         30           diameter of mounting holes         8.6 <td>hinge cup assembly</td> <td>press-in</td>	hinge cup assembly	press-in
depth adjustment         +2.6 / -0.6 mm           type of height adjustment         with elongated hole           height adjustment         +/-3.2 mm           type of side adjustment         with cam           minimum boring distance         2.5           maximum boring distance         3           arm/plate arm mounting position         Mounting position 04           hinge cup finish         Nickel-plated           hinge cup material         Steel hinge cup           Flange width         57           Flange height         2.5           hinge cup depth         11           cup boring depth         11           disance between borings         45           arm/plate arm finish         inckel-plated           eccentric location of mounting holes to hinge cup hole         9.5           functional length of dowel         8.6x9.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm material         Steel           reveal         4.8           self closing start (degrees)         30           diameter of mounting holes         8	plate arm design and it's assembly	wrap around, no pre-hanging
type of height adjustment         with elongated hole           height adjustment         +/-3.2 mm           type of side adjustment         with cam           minimum boring distance         2.5           maximum boring distance         3           amz/plate arm mounting position         Mounting position 04           hinge cup finish         Nickel-plated           hinge cup material         Steel hinge cup           Flange width         57           Flange length         22           Flange height         2.5           hinge cup depth         11           cup boring depth         11           diameter hinge cup boring         35           distance between borings         45           arm/plate arm finish         nickel-plated           eccentric location of mounting holes to hinge cup hole         9.5           functional length of dowel         8.689.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm material         Steel           reveal         4.8           self closing start (degrees)         30           diameter of mounting holes         8	hinge version	With integrated BLUMOTION
height adjustment         +/-3.2 mm           type of side adjustment         with cam           minimum boring distance         2.5           maximum boring distance         3           arm/plate arm mounting position         Mounting position 04           hinge cup finish         Nickel-plated           hinge cup material         Steel hinge cup           Flange width         5           Flange length         22           Flange height         11           cup boring depth         11           diameter hinge cup boring         35           distance between borings         45           arm/plate arm finish         nickel-plated           eccentric location of mounting holes to hinge cup hole         9.5           functional length of dowel         8.69.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm merial         Steel           reveal         8.8           self closing start (degrees)         30           diameter of mounting holes         8           overlay in millimeters         8	depth adjustment	+2.6 / -0.6 mm
type of side adjustment         with cam           minimum boring distance         2.5           maximum boring distance         3           arm/plate arm mounting position         Mounting position 04           hinge cup finish         Nickel-plated           hinge cup material         Steel hinge cup           Flange width         7           Flange length         22           Flange height         11           cup boring depth         11           diameter hinge cup boring         35           distance between borings         45           arm/plate arm finish         nickel-plated           eccentric location of mounting holes to hinge cup hole         9.5           functional length of dowel         8.6x9.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm material         Steel           reveal         4.8           self closing start (degrees)         30           diameter of mounting holes         8           overlay in millimeters         8	type of height adjustment	with elongated hole
minimum boring distance         2.5           maximum boring distance         3           arm/plate arm mounting position         Mounting position 04           hinge cup finish         Nickel-plated           hinge cup material         Steel hinge cup           Flange width         57           Flange length         22           Flange height         11           cup boring depth         11           diameter hinge cup boring         35           distance between borings         45           arm/plate arm finish         nickel-plated           eccentric location of mounting holes to hinge cup hole         9.5           functional length of dowel         8.6x9.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         3.7           arm/plate arm material         Steel           reveal         4.8           self closing start (degrees)         30           diameter of mounting holes         8           overlay in millimeters         8	height adjustment	+/-3.2 mm
maximum boring distance         3           arm/plate arm mounting position         Mounting position 04           hinge cup finish         Nickel-plated           hinge cup material         Steel hinge cup           Flange width         57           Flange length         22           Flange height         11           cup depth         11           cup down depth         11           diameter hinge cup boring         35           distance between borings         45           arm/plate arm finish         nickel-plated           eccentric location of mounting holes to hinge cup hole         9.5           functional length of dowel         8.6x9.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm material         Steel           reveal         4.8           self closing start (degrees)         30           diameter of mounting holes         8           overlay in millimeters         8	type of side adjustment	with cam
arm/plate arm mounting position hinge cup finish Nickel-plated hinge cup material Steel hinge cup Flange width Flange length Flange length 22 Flange height 11 cup boring depth 11 diameter hinge cup boring distance between borings 45 arm/plate arm finish eccentric location of mounting holes to hinge cup hole functional length of dowel collision measurement (hinge arm height) arm/plate arm material reveal self closing start (degrees) diameter of mounting holes overlay in millimeters  Mounting position 04  Nickel-plated 11 11 11 11 11 11 11 11 11 11 11 11 11	minimum boring distance	2.5
hinge cup finish         Nickel-plated           hinge cup material         Steel hinge cup           Flange width         57           Flange length         22           Flange height         1.1           cup bering depth         1.1           diameter hinge cup boring         35           distance between borings         45           arm/plate arm finish         nickel-plated           eccentric location of mounting holes to hinge cup hole         9.5           functional length of dowel         8.6x9.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm material         Steel           reveal         4.8           self closing start (degrees)         30           diameter of mounting holes         8           overlay in millimeters         8	maximum boring distance	3
hinge cup material         Steel hinge cup           Flange width         57           Flange length         22           Flange height         2.5           hinge cup depth         11           cup boring depth         11           diameter hinge cup boring         35           distance between borings         45           arm/plate arm finish         nickel-plated           eccentric location of mounting holes to hinge cup hole         9.5           functional length of dowel         8.6x9.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm material         Steel           reveal         4.8           self closing start (degrees)         30           diameter of mounting holes         8           overlay in millimeters         8	arm/plate arm mounting position	Mounting position 04
Flange width         57           Flange length         22           Flange height         2.5           hinge cup depth         11           cup boring depth         11           diameter hinge cup boring         35           distance between borings         45           arm/plate arm finish         nickel-plated           eccentric location of mounting holes to hinge cup hole         9.5           functional length of dowel         8.6x9.7 mm (overall length 11.4 mm)           collision measurement (hinge arm height)         8.7           arm/plate arm material         Steel           reveal         4.8           self closing start (degrees)         30           diameter of mounting holes         8           overlay in millimeters         8	hinge cup finish	Nickel-plated
Flange length  Flange height  £lange height  £lange height  £lange cup depth  £lange cup depth  £lange cup boring depth  £lange thinge cup boring  £lange between borings  £lange between borings  £lange peth between borings  £lange between borings  £lange cup boring  £lange peth between borings  £lange peth between between between bet	hinge cup material	Steel hinge cup
Flange height hinge cup depth cup boring depth diameter hinge cup boring distance between borings distance between borings distance of mounting holes to hinge cup hole functional length of dowel collision measurement (hinge arm height) arm/plate arm material reveal self closing start (degrees) diameter of mounting holes overlay in millimeters  2.5  1.1  1.1  1.1  1.1  1.1  1.1  1.1	Flange width	57
hinge cup depth cup boring depth diameter hinge cup boring distance between borings distance between borings arm/plate arm finish eccentric location of mounting holes to hinge cup hole functional length of dowel collision measurement (hinge arm height) arm/plate arm material reveal self closing start (degrees) diameter of mounting holes  8.8  8.8  8.9  8.9  8.9  8.9  8.9  8.	Flange length	22
cup boring depth diameter hinge cup boring 35 distance between borings 45 arm/plate arm finish eccentric location of mounting holes to hinge cup hole functional length of dowel collision measurement (hinge arm height) arm/plate arm material reveal self closing start (degrees) diameter of mounting holes overlay in millimeters  11 12 14 15 15 15 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	Flange height	2.5
diameter hinge cup boring 35 distance between borings 45 arm/plate arm finish nickel-plated eccentric location of mounting holes to hinge cup hole 9.5 functional length of dowel 8.6x9.7 mm (overall length 11.4 mm) collision measurement (hinge arm height) 8.7 arm/plate arm material Steel reveal 4.8 self closing start (degrees) 30 diameter of mounting holes 8 overlay in millimeters 8	hinge cup depth	11
distance between borings  arm/plate arm finish  eccentric location of mounting holes to hinge cup hole  functional length of dowel  collision measurement (hinge arm height)  arm/plate arm material  steel  reveal  self closing start (degrees)  diameter of mounting holes  overlay in millimeters  45  45  86  86  86  87  87  87  88  88  88  88	cup boring depth	11
arm/plate arm finish nickel-plated eccentric location of mounting holes to hinge cup hole functional length of dowel collision measurement (hinge arm height) arm/plate arm material reveal self closing start (degrees) diameter of mounting holes overlay in millimeters  nickel-plated nickel-plated  9.5  8.6x9.7 mm (overall length 11.4 mm)  8.7  8.7  8.8  8.8  8.8  8.8  8.8  8.	diameter hinge cup boring	35
eccentric location of mounting holes to hinge cup hole functional length of dowel collision measurement (hinge arm height) arm/plate arm material reveal self closing start (degrees) diameter of mounting holes overlay in millimeters  9.5 8.6x9.7 mm (overall length 11.4 mm) 8.7 8.7 8.8 9.8 9.8 9.9 9.5 8.9 8.9 9.5 8.9 9.5 8.9 9.5 8.9 9.5 9.5 9.7 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9 9.9	distance between borings	45
functional length of dowel 8.6x9.7 mm (overall length 11.4 mm)  collision measurement (hinge arm height) 8.7  arm/plate arm material Steel  reveal 4.8  self closing start (degrees) 30  diameter of mounting holes 8  overlay in millimeters 8	arm/plate arm finish	nickel-plated
collision measurement (hinge arm height) arm/plate arm material steel reveal self closing start (degrees) diameter of mounting holes overlay in millimeters  8.7  4.8  4.8  8.0  8.0  8.0  8.0  8.0  8.0	eccentric location of mounting holes to hinge cup hole	9.5
arm/plate arm material Steel reveal 4.8 self closing start (degrees) 30 diameter of mounting holes 8 overlay in millimeters 8	functional length of dowel	8.6x9.7 mm (overall length 11.4 mm)
reveal 4.8 self closing start (degrees) 30 diameter of mounting holes 8 overlay in millimeters 8	collision measurement (hinge arm height)	8.7
self closing start (degrees) 30 diameter of mounting holes 8 overlay in millimeters 8	arm/plate arm material	Steel
diameter of mounting holes 8 overlay in millimeters 8	reveal	4.8
overlay in millimeters 8	self closing start (degrees)	30
	diameter of mounting holes	8
and the second s	overlay in millimeters	8
side adjustment +/-1.6 mm	side adjustment	+/-1.6 mm



## **Product details**

Attribute	Value
type of depth adjustment	with cam
item package	1 piece
packaging	industrial packing