

Hinges



Hinges 12


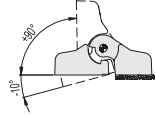

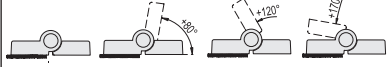

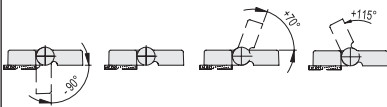

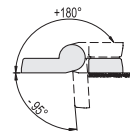



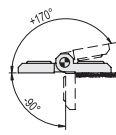



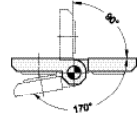


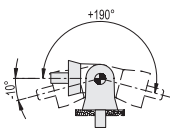

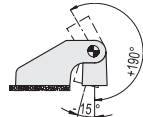

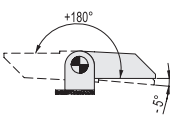

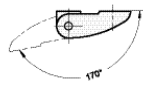
Series	Features	Rotation angle	Material
CFA. page 1370 	Assembly by means of bosses with threaded hole, pass-through holes for countersunk or cylindrical head screws, threaded studs.		Polyamide based (PA) technopolymer
CFAX. page 1374 	Technopolymer rotating pin. Assembly by means of bosses with threaded hole, pass-through holes for countersunk or cylindrical head screws.		Polyamide based (PA) technopolymer
CFM. page 1382 	Assembly by means of pass-through holes for countersunk or cylindrical head screws, slots for shortened cylindrical head screws, threaded studs.		  Polyamide based (PA) SUPER-technopolymer
CFH. page 1385 	Assembly by means of pass-through holes for cylindrical head screws.		Polyamide based (PA) technopolymer.
CFL. page 1381 	Assembly by means of pass-through holes for cylindrical head screws.		Polyamide based (PA) technopolymer.
CFA-SL page 1373 	Hinges with slotted holes. Assembly by means of pass-through slotted holes for cylindrical head screws.		 Polyamide based (PA) technopolymer.
CFT. page 1378 	Hinges with screw-covers. Assembly by means of pass-through holes for countersunk, cylindrical or hexagonal head screws.		Polyamide based (PA) technopolymer.
CFTX. page 1379 	Assembly by means of pass-through holes for countersunk, cylindrical or hexagonal head screws.		Polyamide based (PA) technopolymer.
CFQ. page 1380 	Hinges with screw-covers. Assembly by means of pass-through holes for countersunk, cylindrical or hexagonal head screws.		Acetal based (POM) technopolymer
GN 237 page 1386 	Assembly by means of pass-through holes for countersunk head screws, with threaded studs.		Zinc die casting
GN 237 page 1386 	Assembly by means of pass-through holes for countersunk head screws, with threaded studs.		 Stainless Steel AISI CF-8 Stainless Steel A4

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Series	Features	Rotation angle	Material
GN 237 page 1386	 Assembly by means of pass-through holes for countersunk head screws, with threaded studs.	 +180° -90°	Aluminium
GN 237 page 1388	 Extended hinge wings. Assembly by means of pass-through holes for countersunk head screws, with threaded studs.	 +180° -90°	Zinc die casting
GN 237 page 1388	 Extended hinge wings. Assembly by means of pass-through holes for countersunk head screws, with threaded studs.	 +180° -90°	 Stainless Steel
CMM-AL page 1389	 Assembly by means of pass-through holes for countersunk head screws.	 +180° -90°	Anodised aluminium
GN 238 page 1390	 Adjustable hinges with screw-covers. Assembly by means of pass-through holes for countersunk head screws.	 +180° -20°	Zinc die casting
GN 2370 page 1392	 Spacer plates. Designed for hinges GN 237, GN 337, CFMY, CFM and GN 437 to ensure the appropriate height compensation during mounting.	-	 Stainless Steel
GN 2372 page 1393	 Plates with tapped holes. Designed as accessories for hinges GN 237, GN 337, CFMY and CFM, eliminate the need of nuts and washers for mounting.	-	 Stainless Steel
GN 2374 page 1393	 Rubber bumper stops. Designed as extras for hinges GN 237, GN 237.1, GN 337 and CFMY.	-	Perbunan® (NBR)
CFA-ERS page 1377	 Hinges with friction brake. Assembly by means of pass-through holes for countersunk head screws.	 +180° -35°	Polyamide based (PA) technopolymer.
CFU. page 1426	 Hinges with adjustable friction. Assembly by means of pass-through holes for cylindrical head screws.	 +180° -35°	 Acetal based (POM) technopolymer
GN 437 page 1427	 Hinges with adjustable friction. Assembly by means of pass-through holes for countersunk head screws.	 h ₄ 90° 180°	Zinc die casting



Hinges




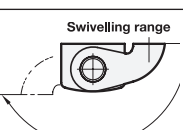
Series	Features	Rotation angle	Material
CFA-F page 1376 	Hinges with detent position at 90°. Assembly by means of bosses with threaded hole.		Polyamide based (PA) technopolymer.
CFP. page 1424 	Detent position hinges with screw-covers. Assembly by means of pass-through holes for countersunk, cylindrical or hexagonal head screws.		Acetal based (POM) technopolymer
CFV. page 1425 	Detent position hinges. Assembly by means of pass-through holes for countersunk or hexagonal head screws.		Polyamide based (PA) technopolymer.
CFJ. page 1394 	Tamperproof hinges. Assembly by means of bosses with threaded hole, pass-through holes for countersunk, cylindrical head screws, threaded studs.		Polyamide based (PA) technopolymer.
CFMR. page 1384 	Spring hinges for automatic return. Assembly by means of pass-through holes for cylindrical head screws.		Polyamide based (PA) SUPER-technopolymer 
CFR. page 1396 	Hinge with adjusting inserts. Assembly by means of pass-through holes for countersunk head screws.		Polyamide based (PA) SUPER-technopolymer  
GN 127 page 1397 	Hinges with adjusting inserts. Assembly by means of pass-through holes for countersunk head screws.		Zinc die casting 
CFB. page 1412 	Hinge for thin doors. Assembly by means of pass-through holes for countersunk head screws.		Polyamide based (PA) technopolymer.
CFD. page 1398 	Hinges for thin doors. Assembly by means of bosses with threaded hole, pass-through holes for cylindrical head screws, threaded studs.		Polyamide based (PA) technopolymer.
CMDX-AL page 1400 	Hinge for thin doors. Assembly by means of self-tapping screws.		Aluminium
GN 138 page 1401 	Hinges for thin doors. Assembly by means of threaded blind bores.		Zinc die casting

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CFE. page 1402	 Assembly by means of bosses with threaded hole, pass-through holes for cylindrical head screws, threaded studs.		Polyamide based (PA) technopolymer.
CFF. page 1404	 Hinges for thin doors. Assembly by means of bosses with threaded hole, threaded studs.		Polyamide based (PA) technopolymer.
CFG. page 1406	 Hinges for profiles. Assembly by means of pass-through holes for countersunk head screws.		Polyamide based (PA) technopolymer. 
CFI. page 1408	 Double hinges for profiles. Assembly by means of pass-through holes for countersunk head screws.		Polyamide based (PA) technopolymer. 
GN 161 page 1410	 Hinges for profiles. Assembly by means of pass-through holes for countersunk head screws.		Zinc die casting 
CFC. page 1413	 Thin hinge. Assembly by means of pass-through holes for self-tapping countersunk head screws.		Polyamide based (PA) technopolymer.
GN 136 page 1395	 Thin sheet metal hinges. Assembly by means of pass-through holes for cylindrical or countersunk head screws for welding.		Steel / Stainless Steel 
CFN. page 1414	 In line detachable hinge. Assembly by means of bosses with threaded hole, threaded studs.	360°	Polyamide based (PA) technopolymer.
CFO. page 1416	 Offset detachable hinge, with screw-covers. Assembly by means of pass-through holes for hexagonal, cylindrical head screws or nuts.	360°	Polyamide based (PA) technopolymer.
GN 161.1 page 1418	 In line detachable hinges. Assembly by means of threaded holes.	360°	Zinc die casting
GN 161.2 page 1419	 Detachable hinges. Assembly by means of threaded holes.	180°	Zin die casting



Hinges

Series	Features	Rotation angle	Material
GN 128 page 1420 	In line detachable hinges for welding.	360°	Steel
GN 128.2 page 1421 	In line detachable hinges for welding.	360°	Stainless Steel / Alluminium 
CFMY page 1422 	Detachable hinges. Assembly by means of pass-through holes for countersunk head screws.		Polyamide based (PA) SUPER- technopolymer. 
GN 337 page 1423 	Detachable hinge. Assembly by means of pass-through holes for countersunk head screws.		Zinc die casting / Stainless Steel 
CFSW. page 1428 	Hinges with built-in safety multiple switch. Assembly by means of pass-through holes for countersunk head screws.		   Polyamide based (PA) SUPER- technopolymer
CFMW. page 1434 	CFSW, complementary hinges. Assembly by means of pass-through holes for countersunk head screws.		  Polyamide based (PA) SUPER- technopolymer
PMW. page 1433 	CFSW. and CFMW. assembly kit on profiles.	-	  Polyamide based (PA) SUPER- technopolymer
FC-M12x1 page 1428 	Extensions with M12x1 connector for CFSQ, CFSW. and EBR-SW.	-	-
CFSQ page 1436 	Hinges with built-in safety switch. Assembly by means of pass-through holes for countersunk head screws.		   Polyamide based (PA) SUPER- technopolymer
GN 139.1 page 1440 	Hinges with built-in safety switch. Assembly by means of threaded blind bores.		Zinc die casting
GN 139.2 page 1443 	Hinges without safety switch. Assembly by means of threaded blind bores.		Zinc die casting

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Series	Features	Rotation angle	Material
GN 139.3 page 1444	 Mounting plates for hinges GN 139.1 and GN 139.2.	-	Steel
GN 139.4 page 1444	 Mounting plates for hinges GN 139.1 and GN 139.2.	-	Zinc die casting
GN 139.5 page 1445	 Hinges with built-in safety switch. Assembly by means of threaded blind bores.	 Swivelling range	Stainless Steel
GN 139.6 page 1447	 Hinges without safety switch. Assembly by means of threaded blind bores.	 Swivelling range	Stainless Steel
GN 330 page 1448	 Cable with connector coupling M12x1 for the GN 139.1 and GN 139.5.	-	-
GN 129 page 1450	 Two or three parts hinges. Corner mounted. Screw fastening from the rear.	360°	Steel
GN 129.2 page 1451	 Three parts extended hinges. Corner mounted. Screw fastening from the rear.	360°	Steel / Stainless Steel
GN 129.3 page 1452	 Three parts extended hinges. Corner mounted. Assembly by means of cylinder screws.	 +180°	Steel
GN 129.5 page 1453	 Three parts hinges. Corner mounted. Screw fastening from the rear.	 +180°	Stainless Steel

