

Chainrings



Model no.	Front chainring type	Speed	Description	Code no.
NEW FC-R7000	Double	11-speed	Chainring 34T-MS (for 50-34T, Black)	Y1WV34000
			Chainring 34T-MS (for 50-34T, Silver)	Y1WV34010
			Chainring 36T-MT (for 52-36T, Black)	Y1WV36000
			Chainring 36T-MT (for 52-36T, Silver)	Y1WV36010
			Chainring 39T-MW (for 53-39T, Black)	Y1WV39000
			Chainring 39T-MW (for 53-39T, Silver)	Y1WV39010
			Chainring 50T-MS (for 50-34T, Black)	Y1WV98010
			Chainring 50T-MS (for 50-34T, Silver)	Y1WV98020
			Chainring 52T-MT (for 52-36T, Black)	Y1WV98030
			Chainring 52T-MT (for 52-36T, Silver)	Y1WV98040
			Chainring 53T-MW (for 53-39T, Black)	Y1WV98050
			Chainring 53T-MW (for 53-39T, Silver)	Y1WV98060

Cassette Sprockets



1 unit (set)				
	Model no.	Teeth	Weight (g)	Code no.
11-speed	NEW CS-R7000	11-12-13-14-15-17-19-21-23-25-28T	284 g	ICSR700011128
		11-12-13-14-15-17-19-21-24-27-30T	304 g	ICSR700011130
		11-12-13-14-16-18-20-22-25-28-32T	320 g	ICSR700011132
		12-13-14-15-16-17-18-19-21-23-25T	269 g	ICSR700011225
	NEW CS-HG700-11	11-13-15-17-19-21-23-25-27-30-34T	379 g	ICSHG70011134

Rear Derailleur Pulleys



Bearing x 2
Precision sealed bearings in both guide and tension pulleys keep drivetrain smooth and friction-free



Bearing x 1
Precision sealed bearing tension pulley for low friction



Ceramic bushing
Ceramic bushing is used in guide pulley for durability



• 1 unit (set) • A set of 1 tension pulley & guide pulley						
	Performance indicator	Model no.				Code no.
NEW Pulley set		RD-R7000	-	-	-	Y3F398010

Hood Covers



Model no.	Color	Unit	Code no.
ST-R8000/ST-R7000	Black	pair	Y0DK98010
NEW ST-R7020/ST-R7025	Black	pair	Y0F398010

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SHIMANO **105**

R7000 SERIES GENUINE PARTS



Brake Shoes

	For caliper brake Caliper brake shoes		For direct mount brake Caliper brake shoes		For cantilever brake Cantilever brake shoes		For aluminum rim Standard shoes for aluminum rims		For machined rim Low rim wear compound is specifically designed for machined rim		For carbon rim Designed specifically for carbon rims and resists frictional heat
	For ceramic rim Hard compound is specifically designed for ceramic rims		Soft compound Reduces rim wear								

Cartridge-type shoes set

Model no.	Icon								Compatibility model	Remark	Unit (pair)	Code no.
NEW R55C4 (BR-R7000) Silver	X	-	-	X	-	-	-	-	BR-R7000, BR-5800, BR-5700, BR-5600, BR-5501, BR-5500, BR-R650, BR-R600, BR-R561, BR-R560	Cartridge included	1	Y8ZJ98010
R55C4 (BR-R7000) Black												Y88T98020
R55C4 (BR-R7010)	-	X	-	X	-	-	-	-	BR-R7010, BR-5810, BR-5710	Cartridge included	1	Y8LJ98010

Brake shoes for cartridge type

Model no.	Icon								Compatibility model	Remark	Unit (pair)	Code no.
R55C4	X	X	X	X	-	-	-	-	BR-R9110, BR-R9100, BR-9010, BR-9000, BR-7900, BR-7800, BR-7700, BR-R8010, BR-R8000, BR-6810, BR-6800, BR-6700, BR-6600, BR-6500, BR-R7010, BR-R7000, BR-5810, BR-5800, BR-5710, BR-5700, BR-5600, BR-5501, BR-5500, BR-R650, BR-R600, BR-R561, BR-R560, BR-CX70		1	Y8L298060
R55C4 (2 pair)											2	Y8L298062
R55C4-A for carbon rim (1 mm thinner shoe)	X	X	X	-	-	X	-	-	BR-R9110, BR-R9100, BR-9010, BR-9000, BR-7900, BR-7800, BR-7700, BR-R8010, BR-R8000, BR-6810, BR-6800, BR-6700, BR-6600, BR-6500, BR-R7010, BR-R7000, BR-5810, BR-5800, BR-5710, BR-5700, BR-5600, BR-5501, BR-5500, BR-R650, BR-R600, BR-R561, BR-R560, BR-CX70	For carbon wide rim (19-28 mm) only	1	Y8PP98060
R55C4 for carbon rim	X	X	X	-	-	X	-	-	BR-R9110, BR-R9100, BR-9010, BR-9000, BR-7900, BR-7800, BR-7700, BR-R8010, BR-R8000, BR-6810, BR-6800, BR-6700, BR-6600, BR-6500, BR-R7010, BR-R7000, BR-5810, BR-5800, BR-5710, BR-5700, BR-5600, BR-5501, BR-5500, BR-R650, BR-R600, BR-R561, BR-R560, BR-CX70	For carbon rim only	2	Y8L298072

Disc Brake Pads

	Stopping power rating *** Average **** Above average ***** High power		Metal pads More braking power and durability		Resin pads Less noise and better modulation		Radiator fin Provides long pad life and less fade by cooling technology		Titanium back plates Titanium back plates with metal pads for lightweight		Titanium back plates Titanium back plates with resin pads for lightweight
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Model no.	Model type	Series	Icon						Compatibility model	Unit (pair)	Code no.
K04Ti	Metal	XTR DURA-ACE SHIMANO ULTEGRA SHIMANO 105 SHIMANO	*****	-	-	-	X	-	BR-M9100, BR-R9170, BR-R8070, BR-R7070, BR-RS805, BR-RS505, BR-RS405, BR-RS305, BR-U5000	1	Y8PU98020
NEW K03Ti	Resin		****	-	-	-	-	X	BR-M9100, BR-R9170, BR-R8070, BR-R7070, BR-RS805, BR-RS505, BR-RS405, BR-RS305, BR-U5000	1	Y1XC98010
K04S	Metal		*****	X	-	-	-	-	BR-R9170, BR-R8070, BR-R7070, BR-RS805, BR-RS505, BR-RS405, BR-RS305, BR-U5000	1	Y8N398020
K02S	Resin		*****	-	X	-	-	-	BR-R9170, BR-R8070, BR-R7070, BR-RS805, BR-RS505, BR-RS405, BR-RS305, BR-U5000	1	Y8N398010
L04C	Metal		*****	X	-	X	-	-	BR-R9170, BR-R8070, BR-R7070, BR-RS805, BR-RS505, BR-RS405, BR-RS305, BR-U5000	1	Y8N398040
L02A	Resin		****	-	X	X	-	-	BR-R9170, BR-R8070, BR-R7070, BR-RS805, BR-RS505, BR-RS405, BR-RS305, BR-U5000	1	Y8N398030

Disc Brake Rotor

Mount	Model no.	Performance indicator	Disc brake rotor size	MTB	ROAD	Lock ring	Disc brake rotor		Compatible brake pad		Code no.
							Alloy	ICE TECHNOLOGIES	Metal	Resin	
CENTER LOCK	SM-RT70		160 mm	X	X	-			X	X	ISMRT70S
			NEW 140 mm	-	X	-			X	X	ISMRT70SS

Disc Brake Hose

Model no.	Connection	Icon	Note	Code no.
SM-BH90-JK-SSR	Straight - Straight		Black 1000 mm	ISMBH90JKSSL100
			Black 1700 mm	ISMBH90JKSSL170

*1 : Connecting insert pin for SM-BH90

Cables

	SLR SLR system realizes the reduction of friction in the caliper, lever, and cable		OPTISLICK Improves cable routing efficiency and provides excellent corrosion resistance		SIL-TEC coating SIL-TEC coating provides long lasting smooth shifting performance		Low friction Cables are formed with curved surface for low friction		SUS Stainless steel cable for anti-rust protection		Silicone grease SIS SP41 is pre-lubricated with a special silicone grease for light-action shifting
	Mud resistance Sealed end caps to minimize mud contamination		Shifter cable end		Road brake cable end						

OT-SP41 OPTISLICK shifting cable sets for SHIMANO 105 R7000 series (OT-RS900 is included)

Inner cable	Performance indicator	Small parts	Outer casing	Icon	Color	Code no.
NEW • ø 1.2 mm x 2100 mm (1 pc.) • ø 1.2 mm x 1800 mm (1 pc.) • OPTISLICK • Stainless steel		• Outer cap with short tongue for ST(2 pcs.) • SIS-SP40 outer caps (3 pcs.) • SIS-SP40 sealed outer caps (1 pc.) • Inner end caps (2 pcs.)	• OT-SP41 1700 mm • OT-RS900 (1 pc.)		Black	Y8ZG98090
					White	Y8ZG98100
					Red	Y8ZG98110
					High-tech gray	Y8ZG98120

SIL-TEC-coated brake cable sets

Inner cable	Performance indicator	Small parts	Outer casing	Icon	Color	Code no.
• ø 1.6 mm x 1000 mm • ø 1.6 mm x 2050 mm • SIL-TEC coating • Stainless steel		• Inner end caps (2 pcs.) • Outer end caps (2 pcs.)	• SLR 1400 mm • SLR 800 mm		Black	Y80098011
					White	Y80098012
					Red	Y80098014
					High-tech gray	Y80098018
					Blue	Y80098015
					Yellow	Y80098013
					Green	Y80098016
					Orange	Y80098017

Bottom Bracket

Bottom bracket type	Bottom bracket shell width	Bottom bracket cup diameter	Inner cover	Model no.	Code no.
Press-Fit type	86.5 mm	41 mm	X	SM-BB72-41B	ISMBB7241B
Bottom bracket type	Bottom bracket shell width	Bottom bracket axle length		Model no.	Code no.
Thread type	68 mm (BSA)	-		SM-BBR60	ISMBBR60B
	70 mm (Italian)	-			ISMBBR60I

Chains

Photo	Model no.	Performance indicator	Outer link plate surface treatment	Inner link plate surface treatment	Connecting pin	Weight (114 link)	Code no.	Replacement/Remark
	CN-HG601-11		Gray	SIL-TEC		257 g	ICNHG6011116Q	CN-HG600-11

QUICK-LINK

Model no.	Compatibility	Note	Unit	Code no.
SM-CN900-11	For 11-speed chain	• Wears and functions like other links on the chain • SIL-TEC surface treatment • Tool free installation possible • Single use	2 pairs 50 pairs (workshop jar)	ISM CN90011A ISM CN90011B5