



# TAKEUCHI

## FILTER SUB-CATALOGUE



**Engine Application .....**

**A**

**Technical Specification .....**

**B**

# **Engine Application**

**A**

## Sakura Filter

## ENGINE APPLICATION

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>TAKEUCHI</b>					
<b>TB007</b> <i>(EXCAVATORS)</i> YANMAR , 1995-UP		<b>TAKEUCHI</b>		<b>TAKEUCHI</b>	
Air Filter.....	AS-5412	Fuel Filter.....	F-5210	Air Filter Primary.....	A-5541M
Fuel Filter.....	F-5207	Fuel Filter.....	F-5214	Air Filter Primary.....	A-76231
Fuel Filter.....	F-5214	Hydraulic Oil Filter.....	HC-5807	Air Filter Secondary.....	A-5540
Hydraulic Oil Filter.....	H-2714	TB028FR <i>(EXCAVATORS)</i> YANMAR 3TNE82 , 2001-UP		Air Filter Set.....	A-5541M-S
Oil Filter Full Flow.....	C-5205	Oil Filter Full Flow.....	C-1720	<b>TB1140</b> <i>(EXCAVATORS)</i> ISUZU BB-4BG1TRE	
<b>TB015</b> <i>(EXCAVATORS)</i> YANMAR , 1986-1999		<b>TB030</b> <i>(EXCAVATORS)</i>		Hydraulic Oil Filter.....	H-56091
Air Filter.....	AS-5412	Air Filter Primary.....	AS-2205	<b>TB125</b> <i>(EXCAVATORS)</i> YANMAR , 1999-UP	
Air Filter Primary.....	A-8504	Fuel Filter.....	F-5210	Air Filter Primary.....	A-8513
Fuel Filter.....	F-5207	Hydraulic Oil Filter.....	HC-5807	Air Filter Secondary.....	A-5569
Fuel Filter.....	F-5214	<b>TB035</b> <i>(EXCAVATORS)</i> YANMAR , 1990-2001		Fuel Filter.....	F-5207
Hydraulic Oil Filter.....	H-2714	Air Filter Primary.....	AS-2205	Fuel Filter.....	FC-1302
Oil Filter Full Flow.....	C-5205	Fuel Filter.....	F-5210	Oil Filter Full Flow.....	C-1720
<b>TB014</b> <i>(EXCAVATORS)</i> YANMAR 3TNE68-NTB , 1998-UP		Fuel Filter.....	F-5214	<b>TB125</b> <i>(EXCAVATORS)</i> YANMAR 3TNE82A	
Air Filter Primary.....	A-8504	Hydraulic Oil Filter.....	HC-5807	Hydraulic Oil Filter.....	H-5202
Air Filter Secondary.....	A-7618	<b>TB045</b> <i>(EXCAVATORS)</i> YANMAR , 1990-UP		<b>TB135</b> <i>(EXCAVATORS)</i> YANMAR , 1998-UP	
Fuel Filter.....	F-5207	Air Filter Primary.....	AS-1014	Air Filter Primary.....	A-8513
Fuel Filter.....	F-5214	Fuel Filter.....	FC-1016	Air Filter Secondary.....	A-5569
Hydraulic Oil Filter.....	H-2714	Oil Filter Full Flow.....	C-1005	Fuel Filter.....	F-5210
Oil Filter Full Flow.....	C-5205	Oil Filter Full Flow.....	C-5204	Fuel Filter.....	F-5214
<b>TB014</b> <i>(EXCAVATORS)</i> YANMAR 3TNE70-STB , 1998-UP		<b>TB070</b> <i>(EXCAVATORS)</i> NISSAN		Fuel Filter.....	FC-1302
Air Filter Primary.....	A-8504	Air Filter Primary.....	AS-1014	Oil Filter Full Flow.....	C-8012
Air Filter Secondary.....	A-7618	Fuel Filter.....	FC-5604	<b>TB135</b> <i>(EXCAVATORS)</i> YANMAR 3TNE88	
Fuel Filter.....	F-5207	Oil Filter Full Flow.....	C-1803	Hydraulic Oil Filter.....	H-5202
Fuel Filter.....	F-5214	<b>TB070W</b> <i>(EXCAVATORS)</i> W/NISSAN BD3004 ENG		<b>TB14</b> <i>(EXCAVATORS)</i> YANMAR	
Hydraulic Oil Filter.....	H-2714	Hydraulic Oil Filter.....	H-5519	Air Filter.....	AS-5412
Oil Filter Full Flow.....	C-5205	<b>TB070W</b> <i>(EXCAVATORS)</i> W/NISSAN BD3004 ENG		Fuel Filter.....	F-5202
<b>TB016</b> <i>(EXCAVATORS)</i> YANMAR 3TNE68-NTB , 1998-UP		Hydraulic Oil Filter.....	H-5519	Oil Filter Full Flow.....	C-1621
Air Filter Primary.....	A-8504	<b>TB145</b> <i>(EXCAVATORS)</i> YANMAR , 1998-UP		<b>TB145</b> <i>(EXCAVATORS)</i> YANMAR , 1998-UP	
Air Filter Secondary.....	A-7618	Air Filter Primary.....	AS-1014	Air Filter Primary.....	A-8513
Fuel Filter.....	F-5207	Fuel Filter.....	FC-5604	Air Filter Secondary.....	A-5569
Fuel Filter.....	F-5214	Oil Filter Full Flow.....	C-1803	Fuel Filter.....	F-5210
Hydraulic Oil Filter.....	H-2714	Hydraulic Oil Filter.....	H-5519	Fuel Filter.....	F-5214
Oil Filter Full Flow.....	C-5205	<b>TB108</b> <i>(EXCAVATORS)</i> YANMAR 2TNE68-ETBA		Fuel Filter.....	FC-1302
<b>TB016</b> <i>(EXCAVATORS)</i> YANMAR 3TNE70-STB , 1998-UP		Air Filter Primary.....	A-8504	Oil Filter Full Flow.....	C-1720
Air Filter Primary.....	A-8504	Air Filter Secondary.....	A-7618	<b>TB145</b> <i>(EXCAVATORS)</i> YANMAR , 1998-UP	
Air Filter Secondary.....	A-7618	Fuel Filter.....	F-5207	Air Filter Primary.....	A-8513
Fuel Filter.....	F-5207	Fuel Filter.....	F-5214	Air Filter Secondary.....	A-5569
Fuel Filter.....	F-5214	Hydraulic Oil Filter.....	H-2714	Fuel Filter.....	F-5210
Hydraulic Oil Filter.....	H-2714	<b>TB108</b> <i>(EXCAVATORS)</i> YANMAR 2TNE70		Fuel Filter.....	F-5214
Oil Filter Full Flow.....	C-5205	Air Filter Primary.....	A-8504	Hydraulic Oil Filter.....	H-2714
<b>TB020</b> <i>(EXCAVATORS)</i> YANMAR , 1991-UP		Air Filter Secondary.....	A-7618	Hydraulic Oil Filter.....	HC-5807
Air Filter.....	AS-5412	Fuel Filter.....	F-5207	<b>TB15</b> <i>(EXCAVATORS)</i> YANMAR 4TNE98 , 2000-UP	
Fuel Filter.....	F-5207	Fuel Filter.....	F-5207	Air Filter Primary.....	A-8505
Fuel Filter.....	F-7909	Fuel Filter.....	F-5214	Air Filter Secondary.....	A-8599
Hydraulic Oil Filter.....	HC-5807	Hydraulic Oil Filter.....	H-2714	Fuel Filter.....	FC-1016
Oil Filter Full Flow.....	C-5204	<b>TB1140</b> <i>(EXCAVATORS)</i> ISUZU		Fuel Filter.....	FC-1302
<b>TB025</b> <i>(EXCAVATORS)</i> YANMAR , 1986-1999		Air Filter Primary.....	A-5541	Oil Filter Full Flow.....	C-1720
Air Filter Primary.....	AS-2205	<b>TB175</b> <i>(EXCAVATORS)</i> YANMAR 4TNE98		<b>TB175</b> <i>(EXCAVATORS)</i> YANMAR 4TNE98	

## Sakura Filter

## ENGINE APPLICATION

MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO	MODEL/APPLICATION	SAKURA NO
<b>TAKEUCHI</b>		<b>TAKEUCHI</b>		<b>TAKEUCHI</b>	
TB175 (EXCAVATORS) YANMAR 4TNE98		Air Filter Primary..... A-8513		Air Filter Secondary..... A-5569	
Fuel Filter..... F-5219		Air Filter Secondary..... A-5569		Fuel Filter..... F-5210	
TB175 (EXCAVATORS) YANMAR 4TNV98-ZQTB		Fuel Filter..... F-5207		Fuel Filter..... F-5214	
Oil Filter Full Flow..... C-1720		Fuel Filter..... F-5210		Fuel Filter..... FC-1302	
TB175W (EXCAVATORS) YANMAR		Oil Filter Full Flow..... C-1720		Oil Filter Full Flow..... C-1720	
Oil Filter Full Flow..... C-1720		Oil Filter Full Flow..... C-8012			
TB180FR (EXCAVATORS) YANMAR 4TNV98-STB1		<b>TB28FR</b> (EXCAVATORS) YANMAR 3TNE82A		<b>TB650</b> (EXCAVATORS) YANMAR	
Air Filter Primary..... A-8505		Hydraulic Oil Filter..... H-5202		Air Filter..... AS-5412	
Air Filter Secondary..... A-8599		Hydraulic Oil Filter..... H-7986		Fuel Filter..... F-5202	
Fuel Filter..... FC-1302		Hydraulic Oil Filter..... H-79861		Oil Filter Full Flow..... C-1011	
Oil Filter Full Flow..... C-1720		<b>TB230</b> (EXCAVATORS) YANMAR 3TNE88F			
		Hydraulic Oil Filter..... H-7986		<b>TB68</b> (EXCAVATORS) NISSAN	
		Hydraulic Oil Filter..... H-79861		Air Filter Primary..... AS-1014	
		<b>TB2150</b> (EXCAVATORS) DEUTZ TCD3.6L4 , 3600, 2016		Fuel Filter..... F-1501	
		Fuel Filter..... FC-52100		Fuel Filter..... FC-5604	
		<b>TB240</b> (EXCAVATORS) YANMAR 4TNE88C		Oil Filter Full Flow..... C-1807	
		Hydraulic Oil Filter..... H-7986			
		Hydraulic Oil Filter..... H-79861		<b>TB80FR</b> (EXCAVATORS) YANMAR , 1999-UP	
		<b>TB260</b> (EXCAVATORS) S/N: 126000002		Air Filter Primary..... A-8505	
		Hydraulic Oil Filter..... H-52220		Air Filter Secondary..... A-8599	
		<b>TB260</b> (EXCAVATORS) YANMAR 4TN84T-BPTB		Fuel Filter..... F-5214	
		Hydraulic Oil Filter..... H-7986		Fuel Filter..... FC-1016	
		Hydraulic Oil Filter..... H-79861		Fuel Filter..... FC-1302	
		<b>TB235</b> (EXCAVATORS) YANMAR 3TNE88		Oil Filter Full Flow..... C-1720	
		Hydraulic Oil Filter..... H-52050			
		<b>TB250</b> (EXCAVATORS) YANMAR 4TNE88		<b>TL126</b> (EXCAVATORS)	
		Hydraulic Oil Filter..... H-52050		Air Filter Primary..... AS-1014	
		<b>TB225</b> (EXCAVATORS) YANMAR 3TNE82A		Fuel Filter..... FC-1501	
		Hydraulic Oil Filter..... H-52270		Oil Filter Full Flow..... C-1511	
		<b>TB36</b> (EXCAVATORS) 1986-1991		Oil Filter Full Flow..... C-1538	
		Air Filter Primary..... AS-2205			
		Fuel Filter..... F-5207		<b>TL130</b> (EXCAVATORS) YANMAR	
		<b>TB36</b> (EXCAVATORS) YANMAR		Air Filter Primary..... A-8506	
		Hydraulic Oil Filter..... H-5202		Air Filter Secondary..... A-7004	
		<b>TB35</b> (EXCAVATORS) YANMAR , 1990-2001		Air Filter Set..... A-8506-S	
		Air Filter Primary..... AS-2205		Fuel Filter..... FC-1302	
		Fuel Filter..... F-5207		Oil Filter Full Flow..... C-1720	
		<b>TB45</b> (EXCAVATORS) YANMAR , 1990-UP			
		Air Filter Primary..... AS-2205		<b>TL140</b> (EXCAVATORS) YANMAR	
		Air Filter Primary..... AS-2205		Air Filter Primary..... A-5541	
		Fuel Filter..... FC-1501		Air Filter Primary..... A-5541M	
		<b>TB53FR</b> (EXCAVATORS) YANMAR , 2000-UP		Air Filter Primary..... A-76231	
		Air Filter Primary..... A-8513		Air Filter Secondary..... A-5540	
				Air Filter Set..... A-5541M-S	
				Oil Filter Full Flow..... C-1511	
				Oil Filter Full Flow..... C-1538	
				<b>TL150</b> (EXCAVATORS)	
				Air Filter Primary..... A-5541	
				Air Filter Primary..... A-5541M	
				Air Filter Primary..... A-76231	
				Air Filter Set..... A-5541M-S	
				Fuel Filter..... F-5214	
				Fuel Filter..... FC-1016	
				Oil Filter Full Flow..... C-5204	
				<b>TL10V2</b> (LOADERS) 3.3L , 3300	
				Fuel Filter..... FC-58011	

MODEL/APPLICATION	SAKURA NO
<b>TAKEUCHI</b>	

**TL12R2**  
*(LOADERS)*  
3.8L , 3800  
Fuel Filter..... FC-58011

**TL12V2**  
*(LOADERS)*  
3.8L , 3800  
Fuel Filter..... FC-58011

**TL220**  
*(EXCAVATORS)*  
YANMAR  
Oil Filter Full Flow..... C-1720

**TL230**  
*(EXCAVATORS)*  
YANMAR  
Oil Filter Full Flow..... C-1720

**TL240**  
*(EXCAVATORS)*  
YANMAR  
Oil Filter Full Flow..... C-1720

**TL250**  
*(EXCAVATORS)*  
Fuel Filter..... FC-1804  
Oil Filter Full Flow..... C-7921

B

**Worldwide Engine Partner**

## Sakura Filter

## Technical Specification

A-5540	Air Filter Secondary Soft PU end cap Element  YANMAR 119117-12570 CATERPILLAR 1318903 PERKINS 26510343 YANMAR Y119117-12570  Primary Filter uses A-5541 Set Filter uses A-5541-S H 1 : 346 (mm) H 2 : 340 (mm) OD 1 : 92 (mm) OD 2 : 86.5 (mm) ID 1 : 72.5 (mm)  CONT : 25 VOL : 0.105	A-7004	Air Filter Secondary Soft PU end cap Element  FIAT 1930588 PERKINS 26510338  Primary Filter uses A-7003 Set Filter uses A-7003-S H 1 : 319 (mm) H 2 : 312 (mm) OD 1 : 84 (mm) OD 2 : 79 (mm) ID 1 : 63 (mm)  CONT : 25 VOL : 0.082	A-8506	Air Filter Primary Soft PU end cap Element  CASE 222425A1 ISUZU 8-97231900-0 JOHN DEERE KV16428  Secondary Filter uses A-8565 H 1 : 330.8 (mm) H 2 : 322 (mm) OD 1 : 138 (mm) OD 2 : 138 (mm) ID 1 : 81 (mm)  CONT : 12 VOL : 0.099
A-5541	Air Filter Primary Soft PU end cap Element  YANMAR 119117-12560 CATERPILLAR 131-8902 PERKINS 26510342 LIUGONG 40C0496 HITACHI 4486002 Secondary Filter uses A-5540 Set Filter uses A-5541-S H 1 : 356 (mm) H 2 : 347 (mm) OD 1 : 163.5 (mm) OD 2 : 163.5 (mm) ID 1 : 91 (mm)  CONT : 9 VOL : 0.108	A-7618	Air Filter Secondary Soft PU end cap Element  YANMAR 119233-12700 MITSUBISHI 32143-11400 JOHN DEERE M123378  Primary Filter uses A-8504 Set Filter uses A-7620-S H 1 : 173 (mm) H 2 : 168 (mm) OD 1 : 44 (mm) OD 2 : 43 (mm) ID 1 : 32 (mm)  CONT : 50 VOL : 0.037	A-8506-S	Air Filter Set Soft PU end cap Element  CASE 222425A1+222429A1 JOHN DEERE KV16428+AP33331  Primary Filter uses A-8506 Secondary Filter uses A-8565 H 1 : 330.8 (mm) H 2 : 322 (mm) OD 1 : 138 (mm) OD 2 : 138 (mm) ID 1 : 81 (mm)  CONT : 12 VOL : 0.099
A-5541M	Air Filter Primary Soft PU+Metal Element  CATERPILLAR 131-8902 LIUGONG 40C0496  Secondary Filter uses A-5540 Set Filter uses A-5541M-S H 1 : 356 (mm) H 2 : 347 (mm) OD 1 : 163.5 (mm) OD 2 : 163.5 (mm) ID 1 : 91 (mm)  CONT : 9 VOL : 0.108	A-76231	Air Filter Primary Soft PU end cap Element flame retardant media  CLARK 1241080 TOYOTA 17741-U3330-71 KOMATSU 3EC02A541E LIUGONG 40C0496  H 1 : 356 (mm) H 2 : 347 (mm) OD 1 : 163.5 (mm) OD 2 : 163.5 (mm) ID 1 : 91 (mm)  CONT : 9 VOL : 0.116	A-8513	Air Filter Primary Soft PU end cap Element  YANMAR 119808-12520 NISSAN 16546-FJ100 KOMATSU 3EB-02-38730 SUNWARD 730403000157  Secondary Filter uses A-5569 Set Filter uses A-5570-S H 1 : 273.5 (mm) H 2 : 265 (mm) OD 1 : 104 (mm) OD 2 : 104 (mm) ID 1 : 61 (mm)  CONT : 25 VOL : 0.110
A-5541M-S	Air Filter Set Soft PU+Metal Element  CATERPILLAR 131-8902+131-8903 LIUGONG 40C0496  Primary Filter uses A-5541M Secondary Filter uses A-5540 H 1 : 353 (mm) H 2 : 344 (mm) OD 1 : 163.5 (mm) OD 2 : 163.5 (mm) ID 1 : 91 (mm)  CONT : 9 VOL : 0.116	A-8504	Air Filter Primary Soft PU end cap Element  YANMAR 119655-12560 KOMATSU 11965512560 KUBOTA 1G659-11220  Secondary Filter uses A-7618 Set Filter uses A-7620-S H 1 : 187 (mm) H 2 : 179 (mm) OD 1 : 88.5 (mm) OD 2 : 88.5 (mm) ID 1 : 46 (mm)  CONT : 25 VOL : 0.055	A-8599	Air Filter Secondary Soft PU end cap Element  KUBOTA 119005-12571 CASE 133721A1 HITACHI 4326841  Primary Filter uses A-8505 Set Filter uses A-8602-S H 1 : 303.5 (mm) H 2 : 298 (mm) OD 1 : 83 (mm) OD 2 : 79 (mm) ID 1 : 64 (mm)  CONT : 25 VOL : 0.076
A-5569	Air Filter Secondary Soft PU end cap Element  VOLVO 11801160 CATERPILLAR 1467473 LIUGONG 40C0445 JOHN DEERE M131803 KOMATSU YM12905112530 Primary Filter uses A-8513 Set Filter uses A-5570-S H 1 : 265 (mm) H 2 : 259 (mm) OD 1 : 61 (mm) OD 2 : 59 (mm) ID 1 : 45 (mm)  CONT : 25 VOL : 0.048	A-8505	Air Filter Primary Soft PU end cap Element  OPEL 1#123 84 075 OPEL 1-12384075 SUNWARD 730403000155  Secondary Filter uses A-8599 Set Filter uses A-8602-S H 1 : 312 (mm) H 2 : 304 (mm) OD 1 : 127.5 (mm) OD 2 : 127.5 (mm) ID 1 : 83 (mm)  CONT : 16 VOL : 0.109	AS-1014	Air Filter Primary Metal End Cap Element With Sleeve  ISUZU 1-14215135-0 TOYOTA 1001905 YANMAR 171064-12540  Secondary Filter uses A-7919 Set Filter uses AS-1014-S H 1 : 288 (mm) H 2 : 279 (mm) OD 1 : 160 (mm) OD 2 : 134 (mm) ID 1 : 66.5 (mm) ID 2 : 17 (mm)  CONT : 9 VOL : 0.090
			Note : For Flame Retardant version, use A-76410		

## Sakura Filter

## Technical Specification

AS-1824	Air Filter Metal End Cap Element With Sleeve  YANMAR 129350-12900 ISEKI 1480-104-2070-0 NISSAN 16546-00H10		C-1511 Oil Filter Full Flow Spin-On  ISUZU 8-94217272-0 ISUZU 8-94360426-0 ISUZU 8-94430983-0  H 1 : 100 (mm) OD 1 : 90 (mm) Thread Size : M20X1.5-6H BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Round  CONT : 25 VOL : 0.029	C-1807 Oil Filter Full Flow Spin-On  NISSAN 15209-76200 NISSAN 15209-76201 NISSAN 15209-C8600  H 1 : 174 (mm) OD 1 : 93 (mm) Thread Size : 1-12 UNF-2B ADBV : YES Gasket Type : Round  CONT : 12 VOL : 0.023
AS-2205	16 Air Filter Primary Metal End Cap Element With Sleeve  ISUZU 1-14215014-0 YANMAR 121120-12901 KUBOTA 121420-12511   Secondary Filter uses A-8568 Set Filter uses AS-2206-S H 1 : 264 (mm) H 2 : 254 (mm) OD 1 : 132 (mm) OD 2 : 104 (mm) ID 1 : 63 (mm) ID 2 : 17 (mm)  CONT : 12 VOL : 0.073	C-1538 Oil Filter Full Flow Spin-On  HOLDEN 8-9421-7272-2   H 1 : 95 (mm) OD 1 : 93 (mm) Thread Size : M20X1.5-6H BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Square  CONT : 25 VOL : 0.037	21 C-5204 Oil Filter Full Flow Spin-On  YANMAR 119005-35100 YANMAR 16271-32091 YANMAR Y119005-35100   H 1 : 100 (mm) OD 1 : 80 (mm) Thread Size : M20X1.5-6H BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Round  CONT : 50 VOL : 0.045	
AS-5412	17 Air Filter Metal End Cap Element With Sleeve  YANMAR 124066-12510 ISEKI 1427-101-2840-0 KUBOTA 15221-11223   H 1 : 184.4 (mm) H 2 : 178 (mm) OD 1 : 109.4 (mm) OD 2 : 83 (mm) ID 1 : 45 (mm) ID 2 : 15.3 (mm)  CONT : 25 VOL : 0.079	C-1621 Oil Filter Full Flow Spin-On  KUBOTA 70000-15241   H 1 : 80 (mm) OD 1 : 80 (mm) Thread Size : M20X1.5-6H BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Round  CONT : 12 VOL : 0.009	22 C-5205 Oil Filter Full Flow Spin-On  YANMAR 119305-35151   H 1 : 65 (mm) OD 1 : 65 (mm) Thread Size : M20X1.5-6H BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Round  CONT : 50 VOL : 0.036	
C-1005	18 Oil Filter Full Flow Spin-On  MITSUBISHI K466201 MITSUBISHI MD 013661   H 1 : 125 (mm) OD 1 : 90 (mm) Thread Size : M20X1.5-6H BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Round  CONT : 25 VOL : 0.035	C-1720 Oil Filter Full Flow Spin-On  TCM 12163-82302 YANMAR 129150-35152   H 1 : 100 (mm) OD 1 : 90 (mm) Thread Size : M20X1.5-6H BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Round  CONT : 36 VOL : 0.040	23 C-7921 Oil Filter Full Flow Spin-On  PERKINS 140 516 130 SAAB-SCANIA 173171 KUBOTA 1C010-32430   H 1 : 92 (mm) OD 1 : 93 (mm) Thread Size : 3/4-16 UNF-2B BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Square  CONT : 12 VOL : 0.016	
C-1011	19 Oil Filter Full Flow Spin-On  JAC 1017100GG010 NISSAN 15208-HC400 HINO 15607-1920 MAZDA JEYO-14-302   H 1 : 85 (mm) OD 1 : 68 (mm) Thread Size : M20X1.5-6H BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Round  CONT : 50 VOL : 0.026	C-1803 Oil Filter Full Flow Spin-On  NISSAN 15208-65010 NISSAN 15208-65011 NISSAN 15208-65014   H 1 : 129 (mm) OD 1 : 93 (mm) Thread Size : 3/4-16 UNF-2B BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Round  CONT : 50 VOL : 0.073	24 C-8012 Oil Filter Full Flow Spin-On  MAHINDRA 14501673990 HITACHI 26300-21010 HYUNDAI 26300-21010 CHRYSLER 4186267 MITSUBISHI 4253037   H 1 : 78 (mm) OD 1 : 86 (mm) Thread Size : M20X1.5-6H BPV (kg/cm2) : 1.0 ADBV : YES Gasket Type : Square  CONT : 36 VOL : 0.036	
Note : Square version uses C-1030	20 Note : Square Version Uses C-1834	25	26	

## Sakura Filter

## Technical Specification

F-1501	Fuel Filter Metal End Cap Element  NISSAN 16403-37000 NISSAN 16403-37225 ISUZU 5-87810005-0	F-5219	Fuel Filter Metal End Cap Element  YANMAR 129535-52150 HITACHI 4451022	FC-1501	Fuel Filter Spin-On  NISSAN 16403-89TA1 NISSAN 16403-J5500 HITACHI 4285643
 H 1 : 57 (mm) OD 1 : 74 (mm) OD 2 : 74 (mm) ID 1 : 16 (mm) ID 2 : 16 (mm)	CONT : 24 VOL : 0.012	 H 1 : 35.6 (mm) H 2 : 33 (mm) OD 1 : 41 (mm) OD 2 : 41 (mm) ID 1 : 24.5 (mm) ID 2 : 24.5 (mm)	CONT : 100 VOL : 0.014	 H 1 : 87 (mm) OD 1 : 80 (mm) Thread Size : 3/4-16 UNF-2B Gasket Type : Round	CONT : 50 VOL : 0.039
F-5202	Fuel Filter Metal End Cap Element  YANMAR 104500-55710 HITACHI 4294842 ISUZU 5-87810269-0 JOHN DEERE CH15553 FORD SBA130366040	F-7909	Fuel Filter Metal End Cap Element  KUBOTA 15231-4356-0 KUBOTA 15231-4356-3 MITSUBISHI MM 404889	FC-1804	Fuel Filter Spin-On High Efficiency  NISSAN 16403-01T01 NISSAN 16403-Z9000 NISSAN 16403-Z9005
 H 1 : 69 (mm) H 2 : 66.5 (mm) OD 1 : 35 (mm) OD 2 : 35 (mm) ID 1 : 11 (mm)	CONT : 100 VOL : 0.015	 H 1 : 85 (mm) OD 1 : 29 (mm) OD 2 : 29 (mm) ID 1 : 13 (mm) ID 2 : 13 (mm)	CONT : 100 VOL : 0.011	 H 1 : 114.5 (mm) OD 1 : 80.2 (mm) Thread Size : 3/4-16 UNF-2B Gasket Type : Round	CONT : 50 VOL : 0.050
Note :					
F-5207	Fuel Filter Metal End Cap Element  YANMAR 119810-55650 YANMAR 124550-55700 KUBOTA 16271-43560	FC-1001	Fuel Filter Spin-On  YANMAR 121857-55710 GENERAL MOTORS 13240032 MAZDA 1456-23-570A DAIHATSU 23303-87308 DAIHATSU 23303-87308-000	FC-52100	Fuel Filter Spin-On  TAKEUCHI 19039-00218
 H 1 : 87.5 (mm) H 2 : 85 (mm) OD 1 : 35 (mm) OD 2 : 35 (mm) ID 1 : 11.5 (mm)	CONT : 50 VOL : 0.009	 H 1 : 140 (mm) OD 1 : 95 (mm) Thread Size : M20X1.5-6H Thread Nut Size : M36X1.5-6H Gasket Type : Round	CONT : 25 VOL : 0.042	 H 1 : 214 (mm) OD 1 : 93 (mm) Thread Size : M18X1.5-6H	CONT : 12 VOL : 0.031
F-5210	Fuel Filter Metal End Cap Element  YANMAR 129100-55650 KUBOTA 15521-43160 KUBOTA 607	FC-1016	Fuel Filter Spin-On  MITSUBISHI ME 006066	FC-5604	Fuel Filter Spin-On  KOMATSU 600-311-6220 KOMATSU 600-311-6221 KOMATSU 600-311-7410
 H 1 : 89 (mm) OD 1 : 50 (mm) OD 2 : 50 (mm) ID 1 : 20 (mm)	CONT : 50 VOL : 0.017	 H 1 : 80 (mm) OD 1 : 90 (mm) Thread Size : M20X1.5-6H Gasket Type : Square	CONT : 36 VOL : 0.032	 H 1 : 87 (mm) OD 1 : 80 (mm) Thread Size : 3/4-16 UNF-2B Gasket Type : Round	CONT : 50 VOL : 0.039
F-5214	Fuel Filter Metal End Cap Element  YANMAR 171081-55910 CASE 282211A1 ISUZU 5-87810874-0	FC-1302	Fuel Filter Spin-On  TCM 20801-02112	FC-58011	Fuel Filter Spin-On High Efficiency  KUBOTA 1J301-43170
 H 1 : 49.5 (mm) H 2 : 47 (mm) OD 1 : 35 (mm) OD 2 : 35 (mm) ID 1 : 11.5 (mm)	CONT : 100 VOL : 0.010	 H 1 : 75 (mm) OD 1 : 80 (mm) Thread Size : M20X1.5-6H Gasket Type : Round	CONT : 50 VOL : 0.034	 H 1 : 145 (mm) OD 1 : 93.4 (mm) Thread Size : 1-14 UNS-2B Gasket Type : Round	CONT : 12 VOL : 0.023
Note : Paper Wire Mesh				Note : media 2 micron	

## Sakura Filter

## Technical Specification

<p><b>H-2712</b> Hydraulic Oil Filter Metal End Cap Element MANITOU 15512-00703 HITACHI 4294130</p>  <p>H 1 : 52 (mm) H 2 : 48.5 (mm) OD 1 : 42.5 (mm) OD 2 : 42.5 (mm) ID 1 : 21.5 (mm)</p> <p>CONT : 50 VOL : 0.007</p>	<p><b>H-52270</b> Hydraulic Oil Filter Metal End Cap Element TAKEUCHI 15511-04300 HUPPENKOTHE BAUMASCHINEN 15511-04300T</p>  <p>H 1 : 165 (mm) H 2 : 159 (mm) OD 1 : 112 (mm) OD 2 : 112 (mm) ID 1 : 70 (mm) ID 2 : 70 (mm)</p> <p>CONT : 0 VOL : 0.000</p>	<p><b>HC-5807</b> Hydraulic Oil Filter Spin-On MITSUBISHI 91004-10021 YSK IHI-075511900 MITSUBISHI LPF 010</p>  <p>H 1 : 141 (mm) OD 1 : 93 (mm) Thread Size : 1 1/8-16 UNF-2B Gasket Type : Round</p> <p>CONT : 25 VOL : 0.046</p>
<p><b>H-2714</b> Hydraulic Oil Filter Wire Mesh supported Element HITACHI 4190987</p>  <p>H 1 : 128 (mm) H 2 : 89 (mm) OD 1 : 150 (mm) OD 2 : 150 (mm) ID 1 : 73.4 (mm)</p> <p>CONT : 9 VOL : 0.044</p>	<p><b>H-5519</b> Hydraulic Oil Filter Metal End Cap Element SUMITOMO KRJ 1599</p>  <p>H 1 : 291 (mm) OD 1 : 112 (mm) OD 2 : 112 (mm) ID 1 : 70 (mm) ID 2 : 70 (mm)</p> <p>CONT : 9 VOL : 0.049</p>	<p><b>H-56091</b> Hydraulic Oil Filter Metal End Cap Element With Microfiber media TAKEUCHI 15511-03400</p>  <p>H 1 : 305 (mm) H 2 : 300 (mm) OD 1 : 150 (mm) OD 2 : 150 (mm) ID 1 : 110 (mm) ID 2 : 110 (mm)</p> <p>CONT : 0 VOL : 0.000</p>
<p><b>H-5202</b> Hydraulic Oil Filter Element TAKEUCHI 15511-00700 YANMAR 15511-00700 TAKEUCHI 15511-03300 YANMAR 172112-74911</p>  <p>H 1 : 223 (mm) H 2 : 219 (mm) OD 1 : 112 (mm) OD 2 : 112 (mm) ID 1 : 70 (mm) ID 2 : 70 (mm)</p> <p>CONT : 10 VOL : 0.036</p>	<p><b>H-7986</b> Hydraulic Oil Filter Metal End Cap Element Cellulose media TAKEUCHI 15511-00200 KOBELCO 2446R336F1 KOBELCO PH50V00005F1</p>  <p>H 1 : 296 (mm) H 2 : 292 (mm) OD 1 : 112 (mm) OD 2 : 112 (mm) ID 1 : 70 (mm) ID 2 : 70 (mm)</p> <p>CONT : 25 VOL : 0.123</p>	<p><b>H-79861</b> Hydraulic Oil Filter Metal End Cap Element With Microfiber media TAKEUCHI 15511-03900 YANMAR 172B11-73710</p>  <p>H 1 : 294.5 (mm) H 2 : 290.5 (mm) OD 1 : 112 (mm) OD 2 : 112 (mm) ID 1 : 70 (mm) ID 2 : 70 (mm)</p> <p>CONT : 12 VOL : 0.062</p>
<p><b>H-52050</b> Hydraulic Oil Filter Metal End Cap Element with synthetic media YANMAR 151103700T YAMASHIN 15511-03700T YANMAR 1551103700T</p>  <p>H 1 : 280 (mm) OD 1 : 106.7 (mm) OD 2 : 106.7 (mm) Thread Size : PT1</p> <p>CONT : 12 VOL : 0.049</p>	<p>Note : Takeuchi TB228, TB235, TB250</p> <p><b>H-52220</b> Hydraulic Oil Filter Wire Mesh supported Element HUPPENKOTHE BAUMASCHINEN 1550100140T TAKEUCHI 1550100140T</p>  <p>H 1 : 135 (mm) H 2 : 128 (mm) OD 1 : 150 (mm) OD 2 : 150 (mm) ID 1 : 78 (mm) Thread Size : M10X1.5-6H</p> <p>CONT : 0 VOL : 0.000</p>	<p><b>H-79861</b> Hydraulic Oil Filter Metal End Cap Element With Microfiber media TAKEUCHI 15511-03900 YANMAR 172B11-73710</p>  <p>H 1 : 294.5 (mm) H 2 : 290.5 (mm) OD 1 : 112 (mm) OD 2 : 112 (mm) ID 1 : 70 (mm) ID 2 : 70 (mm)</p> <p>CONT : 12 VOL : 0.062</p>
<p>Note : Cellulose media version uses H-7986</p>	<p>Note : with glassfiber media version uses H-79861</p>	<p>Note : Cellulose media version uses H-7986</p>