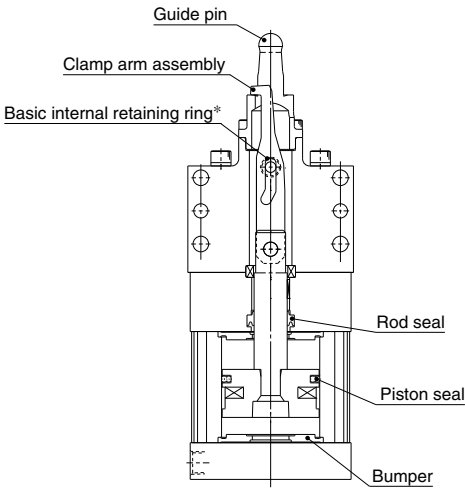


# Pin Clamp Cylinder/Plate Cylinder Type

# CKU32 Series ø32

## Replacement Parts



CKU32-120R□L-X2321

### ■ Guide Pin Part Nos.

**CKQG32X - 075 R**

Guide pin diameter ●

\* Refer to Table 1 (Symbol 2) below.

Guide pin shape ●

	Round type		Diamond type
<b>R</b>		<b>D</b>	

### ■ Seal Kit (For type without lock only)

Part no.	Contents
MUB32-PS	① Piston seal ② Rod seal ③ Bumper

\* Seal kit includes ①, ②, ③. Since the seal kit does not include a grease pack, order the "Grease Pack" below separately.

\* CLKU cannot be disassembled and therefore no seal kit is available.

### ■ Grease Pack

Part no.	Contents
GR-S-010	Grease 10 g

\* Please consult with SMC when replacing the actuating cylinders.

### ■ Shim (Option)

Refer to the **Web Catalog** for details about part numbers and dimensions.

### ■ Clamp Arm Assembly Part Nos.

**CKQG32X - 08 B**

Applicable hole diameter of workpiece ●

\* Refer to Table 1 (Symbol 1) below.

Clamp arm assembly ●

\* The clamp arm includes a basic internal retaining ring.

**Table 1. Guide Pin Diameter/Applicable Hole Diameter of Workpiece**

Symbol 1	Applicable hole diameter of workpiece	Symbol 2	Guide pin diameter	Shape	Symbol 1	Applicable hole diameter of workpiece	Symbol 2	Guide pin diameter	Shape	Symbol 1	Applicable hole diameter of workpiece	Symbol 2	Guide pin diameter	Shape
<b>08</b>	8	<b>075</b>	7.5	Round type	<b>12</b>	12	<b>115</b>	11.5	Round type	<b>16</b>	16	<b>155</b>	15.5	Round type
		<b>076</b>	7.6				<b>116</b>	11.6				<b>156</b>	15.6	
		<b>077</b>	7.7				<b>117</b>	11.7				<b>157</b>	15.7	
		<b>078</b>	7.8				<b>118</b>	11.8				<b>158</b>	15.8	
		<b>079</b>	7.9				<b>119</b>	11.9				<b>159</b>	15.9	
		<b>080</b>	8.0				<b>120</b>	12.0				<b>160</b>	16.0	
<b>09</b>	9	<b>085</b>	8.5	Round type	<b>13</b>	13	<b>125</b>	12.5	Round type	<b>18</b>	18	<b>175</b>	17.5	Diamond type
		<b>086</b>	8.6				<b>126</b>	12.6				<b>176</b>	17.6	
		<b>087</b>	8.7				<b>127</b>	12.7				<b>177</b>	17.7	
		<b>088</b>	8.8				<b>128</b>	12.8				<b>178</b>	17.8	
		<b>089</b>	8.9				<b>129</b>	12.9				<b>179</b>	17.9	
		<b>090</b>	9.0				<b>130</b>	13.0				<b>180</b>	18.0	
<b>10</b>	10	<b>095</b>	9.5	Round type	<b>14</b>	14	<b>135</b>	13.5	Diamond type	<b>20</b>	20	<b>195</b>	19.5	
		<b>096</b>	9.6				<b>136</b>	13.6				<b>196</b>	19.6	
		<b>097</b>	9.7				<b>137</b>	13.7				<b>197</b>	19.7	
		<b>098</b>	9.8				<b>138</b>	13.8				<b>198</b>	19.8	
		<b>099</b>	9.9				<b>139</b>	13.9				<b>199</b>	19.9	
		<b>100</b>	10.0				<b>140</b>	14.0				<b>200</b>	20.0	
<b>11</b>	11	<b>105</b>	10.5	Diamond type	<b>15</b>	15	<b>145</b>	14.5				<b>205</b>	20.5	
		<b>106</b>	10.6				<b>146</b>	14.6						
		<b>107</b>	10.7				<b>147</b>	14.7						
		<b>108</b>	10.8				<b>148</b>	14.8						
		<b>109</b>	10.9				<b>149</b>	14.9						
		<b>110</b>	11.0				<b>150</b>	15.0						

Actuators  
Rotary Actuators  
Air Grippers  
Modular F.R.L.  
Pressure Control Equipment  
Air Preparation Equipment  
Industrial Filters  
Replacement Procedure  
Actuators  
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