

Grossel Tool Company

Cylinder Catalogue

Mounts

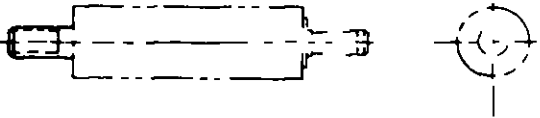
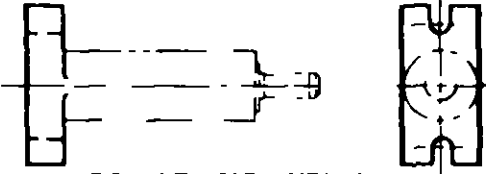
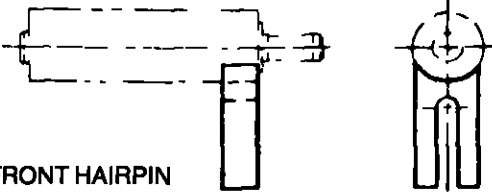
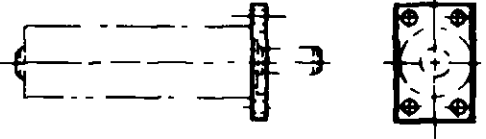
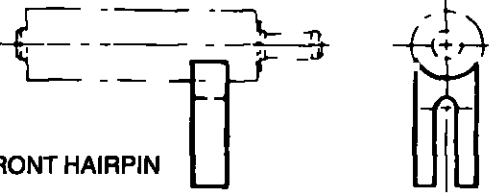
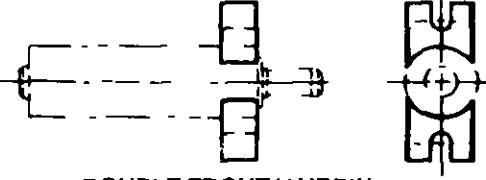
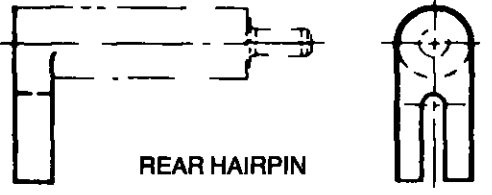
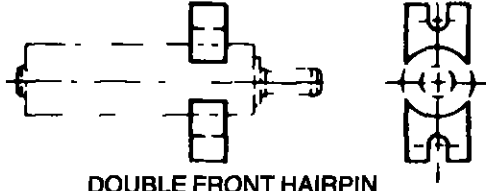
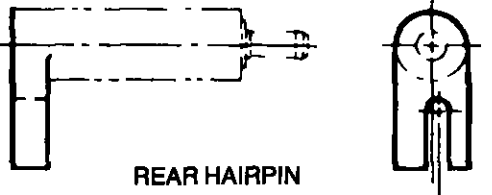
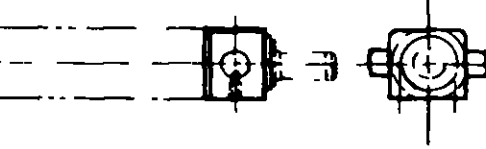
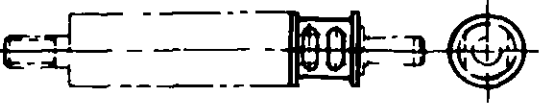
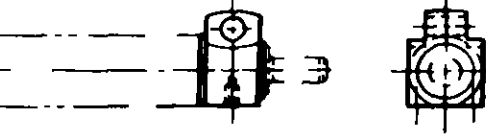
And

Rod Ends





STANDARD MOUNTING STYLES

 <p>STUD</p>	<p>MOUNT STYLES</p> <p>1</p>	 <p>DOUBLE REAR HAIRPIN</p>	<p>MOUNT STYLES</p> <p>6</p>
 <p>FRONT HAIRPIN</p>	<p>2</p>	 <p>FRONT FLANGE</p>	<p>8C</p>
 <p>FRONT HAIRPIN</p>	<p>2^{3/4}</p>	 <p>DOUBLE FRONT HAIRPIN</p>	<p>10</p>
 <p>REAR HAIRPIN</p>	<p>3</p>	 <p>DOUBLE FRONT HAIRPIN</p>	<p>10^{3/4}</p>
 <p>REAR HAIRPIN</p>	<p>3A</p>	 <p>ON CENTER TRUNNION</p>	<p>20A</p>
 <p>SPINDLE</p>	<p>5</p>	 <p>OFFSET TRUNNION</p>	<p>20B</p>



STANDARD PISTON ROD ENDS

(AIR OR HYDRAULIC CYL.)

<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>1</p>	<p>ROD END SERIES</p>	<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>1+</p>	<p>ROD END SERIES</p>
<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>3</p>	<p>ROD END SERIES</p>	<p>CYL BODY</p> <p>6</p>	<p>ROD END SERIES</p>



STANDARD PISTON ROD ENDS (AIR OR HYDRAULIC CYL.)

<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>6+</p>	<p>ROD END SERIES</p>	<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>7</p>	<p>ROD END SERIES</p>
<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>8</p>	<p>ROD END SERIES</p>	<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>8+</p>	<p>ROD END SERIES</p>



STANDARD PISTON ROD ENDS (AIR OR HYDRAULIC CYL.)

<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>$\frac{5}{8}$</p> <p>$\frac{1}{16} R$</p> <p>$\frac{750}{746}$</p> <p>03-45° GROOVE 2 THDS PER INCH</p> <p>$\frac{1}{8}$ STICKOUT FROM CYL FACE</p>	<p>ROD END SERIES</p> <p>12</p>	<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>$1 \frac{7}{8}$</p> <p>$\frac{1}{16} R$</p> <p>$\frac{3}{4}$</p> <p>$\frac{3}{4}$ -10 NC THD</p> <p>$\frac{3}{4}$</p> <p>$\frac{1}{8}$ STICKOUT FROM CYL FACE</p>	<p>ROD END SERIES</p> <p>13</p>
<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>$\frac{5}{8}$</p> <p>$\frac{1}{16} R$ STRAGHT</p> <p>$\frac{750}{749}$</p> <p>$\frac{1}{8}$ STICKOUT FROM CYL FACE</p>	<p>14</p>	<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>$\frac{5}{8}$</p> <p>005 BACK TAPER (REF)</p> <p>$\frac{1}{4}$</p> <p>$\frac{995}{993}$</p> <p>$\frac{999}{998}$</p> <p>$\frac{1}{16} R$ $\frac{1}{4}$</p> <p>$\frac{1}{8}$ STICKOUT FROM CYL FACE</p>	<p>14 F</p>



STANDARD PISTON ROD ENDS

(AIR OR HYDRAULIC CYL.)

<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>$\frac{7}{8}$</p> <p>$\frac{749}{748}$</p> <p>$\frac{1}{16} R$ STRAGHT</p> <p>$\frac{1}{8}$ STICKOUT FROM CYL FACE</p>	<p>ROD END SERIES</p> <p>14 U</p>	<p>CYL BODY</p> <p>$\frac{17}{16}$</p> <p>INSULATING WASHER</p> <p>$\frac{1373}{1372} D$</p> <p>$\frac{730}{728} D$</p> <p>#2 MORSE TAPER INSULATING BUSHING</p>	<p>ROD END SERIES</p> <p>16</p>
<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>$\frac{1}{4}$ FULL THD</p> <p>$\frac{3}{4} -16$ N F THD</p> <p>$\frac{1}{8}$ STICKOUT FROM CYL FACE</p>	<p>ROD END SERIES</p> <p>18</p>	<p>CYL BODY</p> <p>$\frac{17}{16}$</p> <p>$\frac{3}{8}$</p> <p>501 REAM 502</p> <p>$\frac{1375}{1372}$ ROD DIA</p> <p>$\frac{1}{4} \times 45^\circ$</p> <p>$\frac{15}{16}$</p>	<p>ROD END SERIES</p> <p>19 C-0</p>



STANDARD PISTON ROD ENDS (AIR OR HYDRAULIC CYL.)

<p>CYL BODY (AIR OR HYDRAULIC)</p> <p>TAPER LENGTH</p> <p>1 1/2</p> <p>1"</p> <p>5/16</p> <p>5/16</p> <p>5/16 DIA</p> <p>1/16 R</p> <p>625 PER 4 1/2 IN INCLUDED TAPER</p> <p>1/8 STICKOUT FROM CYL FACE</p>	<p>ROD END SERIES</p> <p>20</p>	<p>2 1/8</p> <p>875 D</p> <p>5/8 D</p> <p>45°</p> <p>5/8</p> <p>750</p> <p>749</p> <p>4 1/2 STICKOUT</p>	<p>ROD END SERIES</p> <p>19</p> <p>H</p> <p>H</p> <p>H</p>
<p>1 5/8</p> <p>875 D</p> <p>45°</p> <p>5/8 D</p> <p>1 375 DIA</p> <p>750</p> <p>749</p> <p>62</p> <p>1 88 STICKOUT</p>	<p>ROD END SERIES</p> <p>19 F</p>		