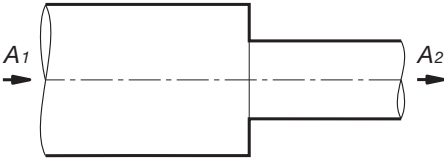
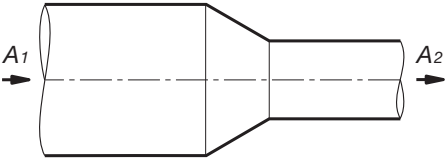
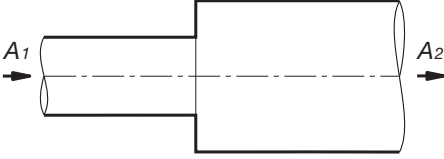
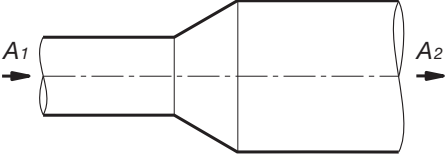
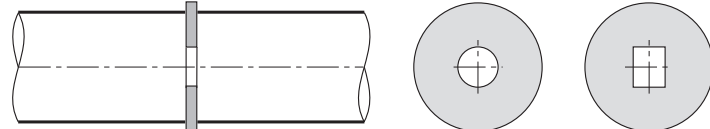
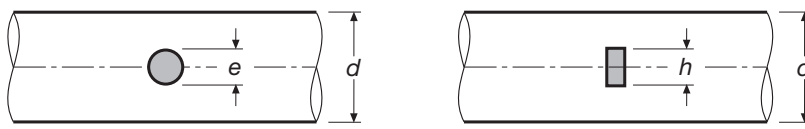
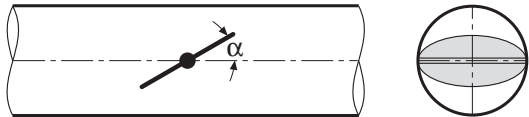
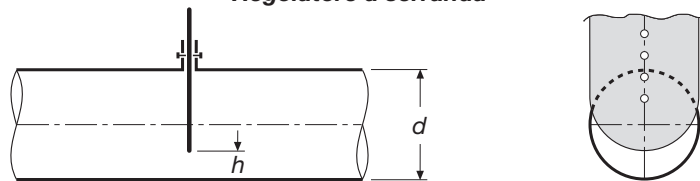
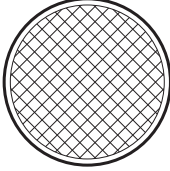
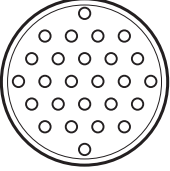


# Canali circolari - valori indicativi dei coefficienti $\xi$ - variazioni di sezione e regolatori

<p><b>Restringimento senza invito</b></p>  <table border="1"> <thead> <tr> <th><math>A_2/A_1</math></th> <th><math>\xi</math></th> </tr> </thead> <tbody> <tr> <td>0,2</td> <td>0,5</td> </tr> <tr> <td>0,4</td> <td>0,4</td> </tr> <tr> <td>0,6</td> <td>0,3</td> </tr> <tr> <td>0,8</td> <td>0,2</td> </tr> </tbody> </table>	$A_2/A_1$	$\xi$	0,2	0,5	0,4	0,4	0,6	0,3	0,8	0,2	<p><b>Restringimento con invito</b></p>  <p><math>\xi = 0,2</math></p>																										
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<p><b>Allargamento senza invito</b></p>  <table border="1"> <thead> <tr> <th><math>A_2/A_1</math></th> <th><math>\xi</math></th> </tr> </thead> <tbody> <tr> <td>0,1</td> <td>0,9</td> </tr> <tr> <td>0,2</td> <td>0,7</td> </tr> <tr> <td>0,4</td> <td>0,4</td> </tr> <tr> <td>0,6</td> <td>0,2</td> </tr> </tbody> </table>	$A_2/A_1$	$\xi$	0,1	0,9	0,2	0,7	0,4	0,4	0,6	0,2	<p><b>Allargamento con invito</b></p>  <table border="1"> <thead> <tr> <th><math>A_2/A_1</math></th> <th><math>\xi</math></th> </tr> </thead> <tbody> <tr> <td>0,1</td> <td>0,5</td> </tr> <tr> <td>0,2</td> <td>0,3</td> </tr> <tr> <td>0,4</td> <td>0,2</td> </tr> <tr> <td>0,6</td> <td>0,2</td> </tr> </tbody> </table>	$A_2/A_1$	$\xi$	0,1	0,5	0,2	0,3	0,4	0,2	0,6	0,2																
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<p><b>Diaframma di equilibratura</b></p>  <p><math>A</math> = area sezione canale      <math>A^*</math> = area passaggio diaframma</p> <table border="1"> <thead> <tr> <th><math>A^*/A</math></th> <th>0,20</th> <th>0,25</th> <th>0,30</th> <th>0,35</th> <th>0,40</th> <th>0,45</th> <th>0,50</th> <th>0,55</th> <th>0,60</th> </tr> </thead> <tbody> <tr> <th><math>\xi</math></th> <td>50</td> <td>30</td> <td>20</td> <td>15</td> <td>8</td> <td>7</td> <td>4</td> <td>3</td> <td>2</td> </tr> </tbody> </table>	$A^*/A$	0,20	0,25	0,30	0,35	0,40	0,45	0,50	0,55	0,60	$\xi$	50	30	20	15	8	7	4	3	2	<p><b>Tubi e barre che attraversano canali</b></p>  <table border="1"> <caption>Tubi</caption> <thead> <tr> <th><math>e/d</math></th> <th>0,10</th> <th>0,25</th> <th>0,50</th> </tr> </thead> <tbody> <tr> <th><math>\xi</math></th> <td>0,2</td> <td>0,6</td> <td>2,0</td> </tr> </tbody> </table> <table border="1"> <caption>Barre</caption> <thead> <tr> <th><math>h/d</math></th> <th>0,10</th> <th>0,25</th> <th>0,50</th> </tr> </thead> <tbody> <tr> <th><math>\xi</math></th> <td>0,7</td> <td>1,4</td> <td>4,0</td> </tr> </tbody> </table>	$e/d$	0,10	0,25	0,50	$\xi$	0,2	0,6	2,0	$h/d$	0,10	0,25	0,50	$\xi$	0,7	1,4	4,0
$A^*/A$	0,20	0,25	0,30	0,35	0,40	0,45	0,50	0,55	0,60																												
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<p><b>Regolatore a farfalla</b></p>  <table border="1"> <thead> <tr> <th><math>\alpha</math></th> <th>0°</th> <th>10°</th> <th>20°</th> <th>30°</th> <th>40°</th> <th>45°</th> <th>50°</th> <th>55°</th> <th>60°</th> </tr> </thead> <tbody> <tr> <th><math>\xi</math></th> <td>0,2</td> <td>0,6</td> <td>1,8</td> <td>4,4</td> <td>11</td> <td>21</td> <td>35</td> <td>65</td> <td>105</td> </tr> </tbody> </table>	$\alpha$	0°	10°	20°	30°	40°	45°	50°	55°	60°	$\xi$	0,2	0,6	1,8	4,4	11	21	35	65	105	<p><b>Regolatore a serranda</b></p>  <table border="1"> <thead> <tr> <th><math>h/d</math></th> <th>0,2</th> <th>0,3</th> <th>0,4</th> <th>0,5</th> <th>0,6</th> <th>0,7</th> </tr> </thead> <tbody> <tr> <th><math>\xi</math></th> <td>30</td> <td>11</td> <td>5,2</td> <td>2,2</td> <td>1,3</td> <td>0,5</td> </tr> </tbody> </table>	$h/d$	0,2	0,3	0,4	0,5	0,6	0,7	$\xi$	30	11	5,2	2,2	1,3	0,5		
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<p><b>Rete di protezione</b></p>  <p><math>A</math> = area sezione canale <math>A^*</math> = area netta passaggio aria</p> <table border="1"> <thead> <tr> <th><math>A^*/A</math></th> <th>0,2</th> <th>0,3</th> <th>0,4</th> <th>0,5</th> <th>0,6</th> <th>0,7</th> </tr> </thead> <tbody> <tr> <th><math>\xi</math></th> <td>17</td> <td>6,5</td> <td>3,0</td> <td>1,7</td> <td>1,0</td> <td>0,8</td> </tr> </tbody> </table>	$A^*/A$	0,2	0,3	0,4	0,5	0,6	0,7	$\xi$	17	6,5	3,0	1,7	1,0	0,8	<p><b>Lamiera forata</b></p>  <p><math>A</math> = area sezione canale <math>A^*</math> = area netta passaggio aria</p> <table border="1"> <thead> <tr> <th><math>A^*/A</math></th> <th>0,2</th> <th>0,3</th> <th>0,4</th> <th>0,5</th> <th>0,6</th> <th>0,7</th> </tr> </thead> <tbody> <tr> <th><math>\xi</math></th> <td>60</td> <td>22</td> <td>9,0</td> <td>4,0</td> <td>2,2</td> <td>1,0</td> </tr> </tbody> </table>	$A^*/A$	0,2	0,3	0,4	0,5	0,6	0,7	$\xi$	60	22	9,0	4,0	2,2	1,0								
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