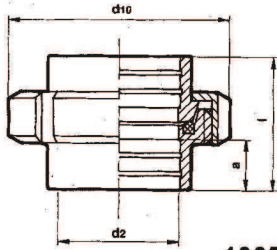
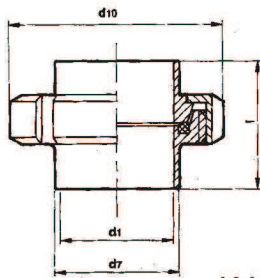
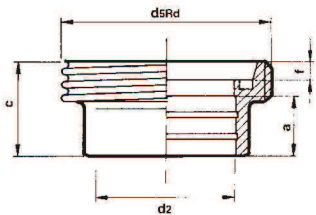


RAKOR MAKİNATOLU (DIN)
 WALZVERSCHRAUBUNG
 EXPANDING UNION

1005

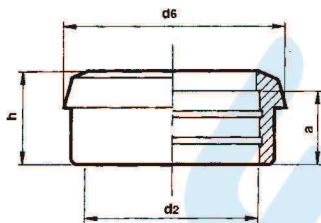
DN	d ₂	d ₁₀	l	a
10	12,2	38	34	12
15	18,2	44	34	12
20	22,2	54	36	12
25	28,2	63	45	15
32	34,2	70	51	18
40	40,2	78	53	20
50	52,2	92	57	22
65	70,3	112	65	25
80	85,3	127	75	28
100	104,3	148	89	35

RAKOR KAYNAKLI (DIN)
 S-VERSCHRAUBUNG
 WELDING UNION

1015

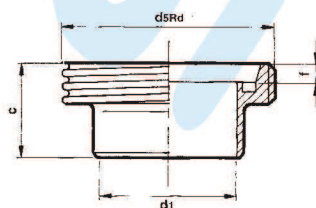
DN	d ₁	d ₇	d ₁₀	l
10	10	15	38	34
15	16	21	44	34
20	20	25	54	36
25	26	31	63	45
32	32	37	70	51
40	38	43	78	53
50	50	55	92	57
65	66	72	112	65
80	81	87	127	75
100	100	106	148	89
125	125	132	178	70
150	150	157	210	76

DİŞLİ PARÇA MAKİNATOLU (DIN)
 WALZ-GEWINDESTUTZEN
 EXPANDING MALE

1001

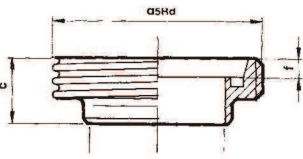
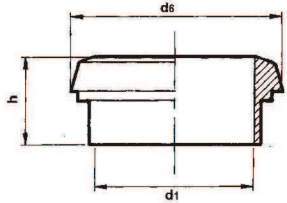
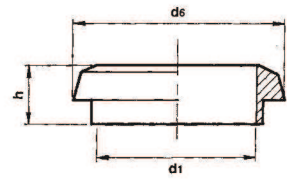
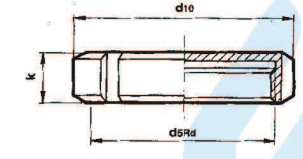
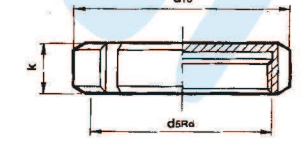
DN	a	c	d ₂	d ₅ Rd	f
10	12	21	12,2	28 x 1/8"	4
15	12	21	18,2	34 x 1/8"	4
20	12	24	22,2	44 x 1/6"	6
25	15	29	28,2	52 x 1/6"	7
32	18	32	34,2	58 x 1/6"	7
40	20	33	40,2	65 x 1/6"	7
50	22	35	52,2	78 x 1/6"	7
65	25	40	70,3	95 x 1/6"	8
80	28	45	85,3	110 x 1/4"	8
100	35	54	104,3	130 x 1/4"	10

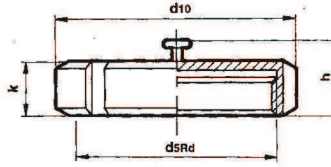
ERKEK PARÇA MAKİNATOLU
 WALZ-KEGELSTUTZEN
 EXPANDING LINER

1002

DN	a	d ₂	d ₆	h
10	12	12,2	22	17
15	12	18,2	28	17
20	12	22,2	36	18
25	15	28,2	44	22
32	18	34,2	50	25
40	20	40,2	56	26
50	22	52,2	68	28
65	25	70,3	86	32
80	28	85,3	100	37
100	35	104,3	121	44

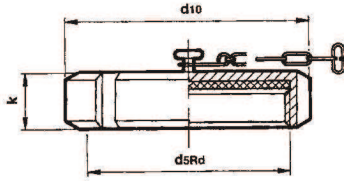
DİŞLİ PARÇA KAYNAKLI (DIN)
 S-GEWINDESTUTZEN
 WELDING MALE

1011

DN	c	d ₁	d ₅ Rd	f
10	21	10	28 x 1/8"	4
15	21	16	34 x 1/8"	4
20	24	20	44 x 1/6"	6
25	29	26	52 x 1/6"	7
32	32	32	58 x 1/6"	7
40	33	38	65 x 1/6"	7
50	35	50	78 x 1/6"	7
65	40	66	95 x 1/6"	8
80	45	81	110 x 1/4"	8
100	54	100	130 x 1/4"	10
125	46	125	160 x 1/4"	12
150	50	150	190 x 1/4"	13

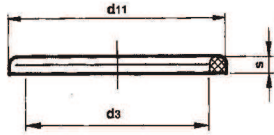
KISA DİŞLİ PARÇA (DIN) S-GEWINDESTUTZEN KURZ WELDING MALE  1021	<table><tr><th>DN</th><th>c</th><th>d₁</th><th>d₅Rd</th><th>f</th></tr><tr><td>10</td><td>17</td><td>10</td><td>28 x 1/8"</td><td>4</td></tr><tr><td>15</td><td>17</td><td>16</td><td>34 x 1/8"</td><td>4</td></tr><tr><td>20</td><td>19</td><td>20</td><td>44 x 1/6"</td><td>6</td></tr><tr><td>25</td><td>22</td><td>26</td><td>52 x 1/6"</td><td>7</td></tr><tr><td>32</td><td>22</td><td>32</td><td>58 x 1/6"</td><td>7</td></tr><tr><td>40</td><td>22</td><td>38</td><td>65 x 1/6"</td><td>7</td></tr><tr><td>50</td><td>23</td><td>50</td><td>78 x 1/6"</td><td>7</td></tr><tr><td>65</td><td>25</td><td>66</td><td>95 x 1/6"</td><td>8</td></tr><tr><td>80</td><td>25</td><td>81</td><td>110 x 1/4"</td><td>8</td></tr><tr><td>100</td><td>30</td><td>100</td><td>130 x 1/4"</td><td>10</td></tr><tr><td>125</td><td>35</td><td>125</td><td>160 x 1/4"</td><td>12</td></tr><tr><td>150</td><td>40</td><td>150</td><td>190 x 1/4"</td><td>13</td></tr></table>	DN	c	d ₁	d ₅ Rd	f	10	17	10	28 x 1/8"	4	15	17	16	34 x 1/8"	4	20	19	20	44 x 1/6"	6	25	22	26	52 x 1/6"	7	32	22	32	58 x 1/6"	7	40	22	38	65 x 1/6"	7	50	23	50	78 x 1/6"	7	65	25	66	95 x 1/6"	8	80	25	81	110 x 1/4"	8	100	30	100	130 x 1/4"	10	125	35	125	160 x 1/4"	12	150	40	150	190 x 1/4"	13													
DN	c	d ₁	d ₅ Rd	f																																																																											
10	17	10	28 x 1/8"	4																																																																											
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150	40	150	190 x 1/4"	13																																																																											
ERKEK PARÇA KAYNAKLI (DIN) S-KEGELSTUTZEN WELDING LINER  1012	<table><tr><th>DN</th><th>d₁</th><th>d₆</th><th>h</th></tr><tr><td>10</td><td>10</td><td>22</td><td>17</td></tr><tr><td>15</td><td>16</td><td>28</td><td>17</td></tr><tr><td>20</td><td>20</td><td>36</td><td>18</td></tr><tr><td>25</td><td>26</td><td>44</td><td>22</td></tr><tr><td>32</td><td>32</td><td>50</td><td>25</td></tr><tr><td>40</td><td>38</td><td>56</td><td>26</td></tr><tr><td>50</td><td>50</td><td>68</td><td>28</td></tr><tr><td>65</td><td>66</td><td>86</td><td>32</td></tr><tr><td>80</td><td>81</td><td>100</td><td>37</td></tr><tr><td>100</td><td>100</td><td>121</td><td>44</td></tr><tr><td>125</td><td>125</td><td>150</td><td>34</td></tr><tr><td>150</td><td>150</td><td>176</td><td>37</td></tr></table>	DN	d ₁	d ₆	h	10	10	22	17	15	16	28	17	20	20	36	18	25	26	44	22	32	32	50	25	40	38	56	26	50	50	68	28	65	66	86	32	80	81	100	37	100	100	121	44	125	125	150	34	150	150	176	37																										
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150	150	176	37																																																																												
KISA ERKEK PARÇA (DIN) S-KEGELSTUTZEN WELDING LINER  1022	<table><tr><th>DN</th><th>d₁</th><th>d₆</th><th>h</th></tr><tr><td>10</td><td>10</td><td>22</td><td>13</td></tr><tr><td>15</td><td>16</td><td>28</td><td>13</td></tr><tr><td>20</td><td>20</td><td>36</td><td>13</td></tr><tr><td>25</td><td>26</td><td>44</td><td>15</td></tr><tr><td>32</td><td>32</td><td>50</td><td>15</td></tr><tr><td>40</td><td>38</td><td>56</td><td>15</td></tr><tr><td>50</td><td>50</td><td>68</td><td>16</td></tr><tr><td>65</td><td>66</td><td>86</td><td>17</td></tr><tr><td>80</td><td>81</td><td>100</td><td>17</td></tr><tr><td>100</td><td>100</td><td>121</td><td>20</td></tr><tr><td>125</td><td>125</td><td>150</td><td>23,5</td></tr><tr><td>150</td><td>150</td><td>176</td><td>27</td></tr></table>	DN	d ₁	d ₆	h	10	10	22	13	15	16	28	13	20	20	36	13	25	26	44	15	32	32	50	15	40	38	56	15	50	50	68	16	65	66	86	17	80	81	100	17	100	100	121	20	125	125	150	23,5	150	150	176	27																										
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125	125	150	23,5																																																																												
150	150	176	27																																																																												
RAKOR SOMUNU (DIN) NUTMUTTER NUT  1003	<table><tr><th>DN</th><th>d₅Rd</th><th>d₆</th><th>d₁₀</th><th>K</th><th>m</th></tr><tr><td>10</td><td>28 x 1/8"</td><td>19</td><td>38</td><td>18</td><td>15</td></tr><tr><td>15</td><td>34 x 1/8"</td><td>25</td><td>44</td><td>18</td><td>15</td></tr><tr><td>20</td><td>44 x 1/6"</td><td>31</td><td>54</td><td>20</td><td>17</td></tr><tr><td>25</td><td>52 x 1/6"</td><td>36</td><td>63</td><td>21</td><td>18</td></tr><tr><td>32</td><td>58 x 1/6"</td><td>42</td><td>70</td><td>21</td><td>18</td></tr><tr><td>40</td><td>65 x 1/6"</td><td>49</td><td>78</td><td>21</td><td>18</td></tr><tr><td>50</td><td>78 x 1/6"</td><td>62</td><td>92</td><td>22</td><td>19</td></tr><tr><td>65</td><td>95 x 1/6"</td><td>80</td><td>112</td><td>25</td><td>21</td></tr><tr><td>80</td><td>110 x 1/4"</td><td>94</td><td>127</td><td>29</td><td>25</td></tr><tr><td>100</td><td>130 x 1/4"</td><td>115</td><td>148</td><td>31</td><td>26</td></tr><tr><td>125</td><td>160 x 1/4"</td><td>138</td><td>178</td><td>35</td><td>30</td></tr><tr><td>150</td><td>190 x 1/4"</td><td>164</td><td>210</td><td>40</td><td>34</td></tr></table>	DN	d ₅ Rd	d ₆	d ₁₀	K	m	10	28 x 1/8"	19	38	18	15	15	34 x 1/8"	25	44	18	15	20	44 x 1/6"	31	54	20	17	25	52 x 1/6"	36	63	21	18	32	58 x 1/6"	42	70	21	18	40	65 x 1/6"	49	78	21	18	50	78 x 1/6"	62	92	22	19	65	95 x 1/6"	80	112	25	21	80	110 x 1/4"	94	127	29	25	100	130 x 1/4"	115	148	31	26	125	160 x 1/4"	138	178	35	30	150	190 x 1/4"	164	210	40	34
DN	d ₅ Rd	d ₆	d ₁₀	K	m																																																																										
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15	34 x 1/8"	25	44	18	15																																																																										
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25	52 x 1/6"	36	63	21	18																																																																										
32	58 x 1/6"	42	70	21	18																																																																										
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KÖR SOMUN (DIN) BLINDMUTTER BLIND NUT  1023	<table><tr><th>DN</th><th>d₅Rd</th><th>d</th><th>k</th></tr><tr><td>10</td><td>28 x 1/8"</td><td>38</td><td>18</td></tr><tr><td>15</td><td>34 x 1/8"</td><td>44</td><td>18</td></tr><tr><td>20</td><td>44 x 1/6"</td><td>54</td><td>20</td></tr><tr><td>25</td><td>52 x 1/6"</td><td>63</td><td>21</td></tr><tr><td>32</td><td>58 x 1/6"</td><td>70</td><td>21</td></tr><tr><td>40</td><td>65 x 1/6"</td><td>78</td><td>21</td></tr><tr><td>50</td><td>78 x 1/6"</td><td>92</td><td>22</td></tr><tr><td>65</td><td>95 x 1/6"</td><td>112</td><td>25</td></tr><tr><td>80</td><td>110 x 1/4"</td><td>127</td><td>29</td></tr><tr><td>100</td><td>130 x 1/4"</td><td>148</td><td>31</td></tr><tr><td>125</td><td>160 x 1/4"</td><td>178</td><td>35</td></tr></table>	DN	d ₅ Rd	d	k	10	28 x 1/8"	38	18	15	34 x 1/8"	44	18	20	44 x 1/6"	54	20	25	52 x 1/6"	63	21	32	58 x 1/6"	70	21	40	65 x 1/6"	78	21	50	78 x 1/6"	92	22	65	95 x 1/6"	112	25	80	110 x 1/4"	127	29	100	130 x 1/4"	148	31	125	160 x 1/4"	178	35																														
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125	160 x 1/4"	178	35																																																																												

KÖR SOMUN (DIN)
 BLINDMUTTER M. KNOPF
 BLIND NUT WITH BOSS

1024

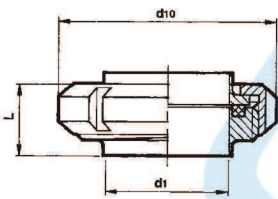
DN	d ₅ Rd	d ₁₀	h	k
10	28 x 1/8"	38	27	18
15	34 x 1/8"	44	27	18
20	44 x 1/6"	54	29	20
25	52 x 1/6"	63	30	21
32	58 x 1/6"	70	30	21
40	65 x 1/6"	78	30	21
50	78 x 1/6"	92	31	22
65	95 x 1/6"	112	34	25
80	110 x 1/4"	127	38	29
100	130 x 1/4"	148	40	31
125	160 x 1/4"	178	44	35

KÖR SOMUN + ZİNCİR TAKIMI (DIN)
 BLINDMUTTER KPL.
 BLIND NUT COMPLETE

1025

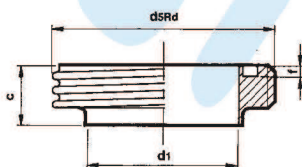
DN	d ₅ Rd	d ₁₀	k
10	28 x 1/8"	38	18
15	34 x 1/8"	44	18
20	44 x 1/6"	54	20
25	52 x 1/6"	63	21
32	58 x 1/6"	70	21
40	65 x 1/6"	78	21
50	78 x 1/6"	92	22
65	95 x 1/6"	112	25
80	110 x 1/4"	127	29
100	130 x 1/4"	148	31
125	160 x 1/4"	178	35

RAKOR CONTASI (DIN)
 DICHTRING
 UNION SEAL

1007

DN	d ₃	d ₁₁	s
10	12	20	4,5
15	18	26	4,5
20	23	33	4,5
25	30	40	5
32	36	46	5
40	42	52	5
50	54	64	5
65	71	81	5
80	85	95	5
100	104	114	6
125	130	142	7
150	155	167	7

KAYNAKLI RAKOR SMS
 S-VERSCHRAUBUNG SMS
 WELDING UNION SMS

1615

DN	d ₁	d ₁₀	s
25	22,5	51	24
38	35,5	74	30
51	48,5	84	30
63,5	60,5	100	34
76	72,9	114	35
101,6	100	140	48

DİŞLİ PARÇA KAYNAKLI SMS
 S-GEWINDESTÜTZEN SMS
 WELDING MALE SMS

1611

DN	c	d ₁	d ₅ Rd	f
25	15	22,5	40 x 1/6"	3
38	20	33,5	60 x 1/6"	3
51	20	48,5	70 x 1/6"	3
63,5	24	60,5	85 x 1/6"	3
76	24	72	98 x 1/6"	3
101,6	35	97,6	125 x 1/4"	3