

### PRODUCT INDEX

**Storz couplings** are a German hose coupling which are popular throughout the U.K. & Europe. They have an identical locking head with no separate male or female halves and are available with BSP female threads, BSP male threads or serrated hose tails for fitting into rubber hose. Blank caps are available for shutting off delivery when not in use. The maximum working pressure for this range of couplings is 16 Bar and they are stocked in aluminium alloy with brass & stainless steel units available upon request.




The locking head possesses 2 lugs and any combination of female, male, hose tail or blanking cap can be secured together as long as both halves have the same lug distance (this is sometimes referred to as the Ka distance and is expressed in millimetres). The common Ka distances are 31mm, 66mm, 89mm & 133mm although numerous other sizes are offered (eg 52mm, 81mm, 105mm etc). Storz spanners are available which engage with the coupling housing to ensure a trouble free & leak proof seal is obtained. These fittings are used on tankers and are also quite common within the general industrial hose market.

**Smooth tail safety couplings** are produced to DIN2817 and are available in BSP male & female, sizes ¾" through to 4". Males and females are stocked in brass & stainless steel, with clamps in aluminium & stainless steel. These fittings have a smooth hose tail with a ribbed, 4 bolt, 2 piece clamp and prevent wear and possible damage that a conventional serrated tail can do to the hose liner.





















**Tankwagon couplings** are produced to DIN28450 and are widely used on European tanker fleets. The coupling consists of a male half sometimes referred to as the 'MK' part, together with a female half or 'VK' part. The unit is locked together by a turn of the couplings and then secured by a locking handle. These are available in brass & stainless steel in sizes 2", 3" & 4". Blank caps & plugs are also available to complement this range.

**Guillemin couplings** (or symetric, symetrique etc) are a French standard and again, are widely used on tanker fleets. The units have an identical locking head with no separate male or female half. The couplings are available with or without locking rings and in 3 styles -

Male thread (BSP)  
Female thread (BSP)  
Hose tail

	Series	Page
	DIN Series Brass <b>BR/DIN-FHT</b>	416
	DIN Series Brass <b>BR/DIN-MHT</b>	416
	DIN Series <b>SS/DIN-FHT</b>	416

	Series	Page
	DIN Series <b>SS/DIN-MHT</b>	416
	DIN Series <b>AL/DIN-SC</b>	416
	DIN Series <b>SS/DIN-SC</b>	416
	DIN Series Brass <b>BR/DTK-MK</b>	416
	DIN Series Stainless <b>SS/DTK-MK</b>	416
	DIN Series Brass <b>BR/DTK-VK</b>	416
	DIN Series <b>SS/DTK-VK</b>	417
	DIN Series Stainless <b>SS/DTK-MB</b>	417
	DIN Series <b>SS/DTK-VB</b>	417
	GUI Series Stainless <b>SS/GUI-HC</b>	417
	GUI Series <b>SS/GUI-HCS</b>	417
	GUI Series <b>SS/GUI-MC</b>	417
	GUI Series <b>SS/GUI-FCLR</b>	417
	GUI Series <b>SS/GUI-FC</b>	417
	GUI Series <b>SS/GUI-BC</b>	417
	GUI Series <b>SS/GUI-MCLR</b>	417
	GUI Series <b>AL/GUI-HC</b>	417
	GUI Series <b>AL/GUI-FCLR</b>	417
	GUI Series Aluminium <b>AL/GUI-BC</b>	417
	GUI Series <b>AL/GUI-MCLR</b>	418
	Storz DIN Series <b>AL/STZ-BC</b>	418

	Series	Page
	Storz DIN Series <b>AL/STZ-BCL</b>	418
	Storz DIN Series Brass <b>BR/STZ-BC</b>	418
	Storz DIN Series <b>AL/STZ-FA</b>	418
	Storz DIN Series <b>AL/STZ-FASL</b>	418
	Storz DIN Series Brass <b>BR/STZ-FA</b>	419
	Storz DIN Series <b>AL/STZ-MA</b>	419
	Storz DIN Series Brass <b>BR/STZ-MA</b>	419
	Storz DIN Series <b>AL/STZ-HC</b>	419
	Storz DIN Series <b>AL/STZ-HCSL</b>	419
	Storz DIN Series <b>BR/STZ-HC</b>	420
	Storz DIN Series <b>AL/STZ-SHC</b>	420
	Storz DIN Series Brass <b>BR/STZ-SHC</b>	420
	Storz DIN Series <b>SS/STZ-SHC</b>	420
	Storz DIN Series <b>AL/STZ-RF</b>	420
	Storz DIN Series <b>BR/STZ-RF</b>	420
	Storz DIN Series <b>AL/STZ-RS</b>	420
	Storz DIN Series <b>BR/STZ-RS</b>	420
	Storz DIN Series <b>NR/STZ</b>	421
	Storz DIN Series <b>SR/STZ</b>	421
	Storz DIN Series <b>V/STZ</b>	421

For Technical Data please see Section 9

### DIN Series Brass Female Hose Tail BSPP Thread



Part Number	Coupling Size (mm)	Female Thread (ins)	Hose Tail Size (ins)	Max Working Press (bar)
<b>BR/DIN-FHT-19</b>	19	3/4	3/4	16
<b>BR/DIN-FHT-25</b>	25	1	1	16
<b>BR/DIN-FHT-32</b>	32	1 1/4	1 1/4	16
<b>BR/DIN-FHT-38</b>	38	1 1/2	1 1/2	16
<b>BR/DIN-FHT-50</b>	50	2	2	16
<b>BR/DIN-FHT-65</b>	65	2 1/2	2 1/2	10
<b>BR/DIN-FHT-75</b>	75	3	3	8
<b>BR/DIN-FHT-100</b>	100	4	4	6

### DIN Series Brass Male Hose Tail BSPP Thread

3.11



Part Number	Coupling Size (mm)	Male Thread (ins)	Hose Tail Size (ins)	Max Working Press (bar)
<b>BR/DIN-MHT-19</b>	19	3/4	3/4	16
<b>BR/DIN-MHT-25</b>	25	1	1	16
<b>BR/DIN-MHT-32</b>	32	1 1/4	1 1/4	16
<b>BR/DIN-MHT-38</b>	38	1 1/2	1 1/2	16
<b>BR/DIN-MHT-50</b>	50	2	2	16
<b>BR/DIN-MHT-65</b>	65	2 1/2	2 1/2	10
<b>BR/DIN-MHT-75</b>	75	3	3	8
<b>BR/DIN-MHT-100</b>	100	4	4	6

### DIN Series Stainless Steel Female Hose Tail BSPP Thread



Part Number	Coupling Size (mm)	Female Thread (ins)	Hose Tail Size (ins)	Max Working Press (bar)
<b>SS/DIN-FHT-19</b>	19	3/4	3/4	16
<b>SS/DIN-FHT-25</b>	25	1	1	16
<b>SS/DIN-FHT-32</b>	32	1 1/4	1 1/4	16
<b>SS/DIN-FHT-38</b>	38	1 1/2	1 1/2	16
<b>SS/DIN-FHT-50</b>	50	2	2	16
<b>SS/DIN-FHT-65</b>	65	2 1/2	2 1/2	10
<b>SS/DIN-FHT-75</b>	75	3	3	8
<b>SS/DIN-FHT-100</b>	100	4	4	6

### DIN Series Stainless Steel Female Hose Tail BSPP Thread



Part Number	Coupling Size (mm)	Male Thread (ins)	Hose Tail Size (ins)	Max Working Press (bar)
<b>SS/DIN-MHT-19</b>	19	3/4	3/4	16
<b>SS/DIN-MHT-25</b>	25	1	1	16
<b>SS/DIN-MHT-32</b>	32	1 1/4	1 1/4	16
<b>SS/DIN-MHT-38</b>	38	1 1/2	1 1/2	16
<b>SS/DIN-MHT-50</b>	50	2	2	16
<b>SS/DIN-MHT-65</b>	65	2 1/2	2 1/2	10
<b>SS/DIN-MHT-75</b>	75	3	3	8
<b>SS/DIN-MHT-100</b>	100	4	4	6

### DIN Series Aluminium Safety Clamps



Part Number	Coupling Size (mm)
<b>AL/DIN-SC-19</b>	19 x 6
<b>AL/DIN-SC-25</b>	25 x 6
<b>AL/DIN-SC-32</b>	32 x 6
<b>AL/DIN-SC-38-6.5</b>	38 x 6.5
<b>AL/DIN-SC-38-8</b>	38 x 8
<b>AL/DIN-SC-50-8</b>	50 x 8
<b>AL/DIN-SC-50-10</b>	50 x 10
<b>AL/DIN-SC-63</b>	63 x 8
<b>AL/DIN-SC-75</b>	75 x 8
<b>AL/DIN-SC-100-8</b>	100 x 8
<b>AL/DIN-SC-100-10</b>	100 x 10
<b>AL/DIN-SC-150</b>	150 x 10

### DIN Series Stainless Steel Safety Clamps



Part Number	Coupling Size (mm)
<b>SS/DIN-SC-19</b>	19 x 6
<b>SS/DIN-SC-25</b>	25 x 6
<b>SS/DIN-SC-32</b>	32 x 6
<b>SS/DIN-SC-38-6.5</b>	38 x 6.5
<b>SS/DIN-SC-38-8</b>	38 x 8
<b>SS/DIN-SC-50-8</b>	50 x 8
<b>SS/DIN-SC-50-10</b>	50 x 10
<b>SS/DIN-SC-63</b>	63 x 8
<b>SS/DIN-SC-75</b>	75 x 8
<b>SS/DIN-SC-100-8</b>	100 x 8
<b>SS/DIN-SC-100-10</b>	100 x 10
<b>SS/DIN-SC-150</b>	150 x 10

### DIN Series Brass Tankwagon Coupling Style MK



Part Number	Coupling Size (ins)	Coupling Size (mm)	Max Working Press (bar)
<b>BR/DTK-MK-50</b>	2	50	10
<b>BR/DTK-MK-80</b>	3	80	8
<b>BR/DTK-MK-100</b>	4	100	6

### DIN Series Stainless Steel Tankwagon Coupling Style MK



Part Number	Coupling Size (ins)	Coupling Size (mm)	Max Working Press (bar)
<b>SS/DTK-MK-50</b>	2	50	10
<b>SS/DTK-MK-80</b>	3	80	8
<b>SS/DTK-MK-100</b>	4	100	6

### DIN Series Brass Tankwagon Coupling Style VK



Part Number	Coupling Size (ins)	Coupling Size (mm)	Max Working Press (bar)
<b>BR/DTK-VK-50</b>	2	50	10
<b>BR/DTK-VK-80</b>	3	80	8
<b>BR/DTK-VK-100</b>	4	100	6

## TANKER TRUCK COUPLINGS

### DIN Series Stainless Steel Tankwagon Coupling Style VK

Part Number	Coupling Size (ins)	Coupling Size (mm)	Max Working Press (bar)
<b>SS/DTK-VK-50</b>	2	50	10
<b>SS/DTK-VK-80</b>	3	80	8
<b>SS/DTK-VK-100</b>	4	100	6



### DIN Series Stainless Steel Tankwagon Coupling Style MB

Part Number	Coupling Size (ins)	Coupling Size (mm)	Max Working Press (bar)
<b>SS/DTK-MB-50</b>	2	50	10
<b>SS/DTK-MB-80</b>	3	80	8
<b>SS/DTK-MB-100</b>	4	100	6



### DIN Series Stainless Steel Tankwagon Coupling Style VB

Part Number	Coupling Size (ins)	Coupling Size (mm)	Max Working Press (bar)
<b>SS/DTK-VB-50</b>	2	50	10
<b>SS/DTK-VB-80</b>	3	80	8
<b>SS/DTK-VB-100</b>	4	100	6



### GUI Series Stainless Steel Guillemain Hose End Coupling

Part Number	Coupling Size (ins)	Coupling Size (mm)	Hose Tail Size (ins)
<b>SS/GUI-HC-50</b>	2	50	2
<b>SS/GUI-HC-75</b>	3	75	3
<b>SS/GUI-HC-100</b>	4	100	4



### GUI Series Stainless Steel Guillemain Scroll Tail Suitable for Composite Hose

Part Number	Coupling Size (ins)	Coupling Size (mm)	Hose Tail Size (ins)
<b>SS/GUI-HCS-50</b>	2	50	2
<b>SS/GUI-HCS-75</b>	3	75	3



### GUI Series Stainless Steel Guillemain Male Coupling Without Locking Ring

Part Number	Coupling Size (ins)	Coupling Size (mm)	Male Thread (ins)
<b>SS/GUI-MC-50</b>	2	50	2
<b>SS/GUI-MC-75</b>	3	75	3



### GUI Series Stainless Steel Guillemain Female BSPP End with Locking Ring

Part Number	Coupling Size (ins)	Coupling Size (mm)
<b>SS/GUI-FCLR-50</b>	2	50
<b>SS/GUI-FCLR-65</b>	2½	65
<b>SS/GUI-FCLR-75</b>	3	75



### GUI Series Stainless Steel Guillemain Female Coupling Without Locking Ring

Part Number	Coupling Size (ins)	Coupling Size (mm)
<b>SS/GUI-FC-50</b>	2	50
<b>SS/GUI-FC-75</b>	3	75
<b>SS/GUI-FC-100</b>	4	100



### GUI Series Stainless Steel Guillemain Blanking Cap

Part Number	Coupling Size (ins)	Coupling Size (mm)
<b>SS/GUI-BC-50</b>	2	50
<b>SS/GUI-BC-75</b>	3	75



### GUI Series Stainless Steel Guillemain Male BSPP End with Locking Ring

Part Number	Coupling Size (ins)	Coupling Size (mm)
<b>SS/GUI-MCLR-50</b>	2	50
<b>SS/GUI-MCLR-75</b>	3	75
<b>SS/GUI-MCLR-100</b>	4	100



### GUI Series Aluminium Guillemain Hose End Coupling

Part Number	Coupling Size (ins)	Coupling Size (mm)	Hose Tail Size (ins)
<b>AL/GUI-HC-50</b>	2	50	2
<b>AL/GUI-HC-75</b>	3	75	3
<b>AL/GUI-HC-100</b>	4	100	4



### GUI Series Aluminium Guillemain Female BSPP End with Locking Ring

Part Number	Coupling Size (ins)	Coupling Size (mm)	Female Thread (ins)
<b>AL/GUI-FCLR-50</b>	2	50	2
<b>AL/GUI-FCLR-65</b>	2½	65	2½
<b>AL/GUI-FCLR-75</b>	3	75	3
<b>AL/GUI-FCLR-100</b>	4	100	4



### GUI Series Aluminium Guillemain Blanking Cap

Part Number	Coupling Size (ins)	Coupling Size (mm)
<b>AL/GUI-BC-50</b>	2	50
<b>AL/GUI-BC-75</b>	3	75
<b>AL/GUI-BC-100</b>	4	100



### GUI Series Aluminium Guillemin Male BSPP End with Locking Ring



Part Number	Coupling Size (ins)	Coupling Size (mm)	Male Thread (ins)
<b>AL/GUI-MCLR-50</b>	2	50	2
<b>AL/GUI-MCLR-75</b>	3	75	3
<b>AL/GUI-MCLR-100</b>	4	100	4

### Storz DIN Series Aluminium Blank Cap and Chain



Part Number	Locking Ears Size (mm)	Max Working Press (bar)
<b>AL/STZ-BC-31</b>	31	16
<b>AL/STZ-BC-44</b>	44	16
<b>AL/STZ-BC-52</b>	52	16
<b>AL/STZ-BC-66</b>	66	16
<b>AL/STZ-BC-81</b>	81	16
<b>AL/STZ-BC-89</b>	89	16
<b>AL/STZ-BC-105</b>	105	16
<b>AL/STZ-BC-115</b>	115	16
<b>AL/STZ-BC-133</b>	133	16
<b>AL/STZ-BC-148</b>	148	16
<b>AL/STZ-BC-160</b>	160	16
<b>AL/STZ-BC-188</b>	188	16
<b>AL/STZ-BC-220</b>	220	16

### Storz DIN Series Aluminium Locking Blank Cap and Chain



Part Number	Locking Ears Size (mm)	Max Working Press (bar)
<b>AL/STZ-BCL-66</b>	66	16
<b>AL/STZ-BCL-89</b>	89	16
<b>AL/STZ-BCL-133</b>	133	16

### Storz DIN Series Brass Blank Cap and Chain



Part Number	Locking Ears Size (mm)	Max Working Press (bar)
<b>BR/STZ-BC-31</b>	31	16
<b>BR/STZ-BC-44</b>	44	16
<b>BR/STZ-BC-52</b>	52	16
<b>BR/STZ-BC-66</b>	66	16
<b>BR/STZ-BC-81</b>	81	16
<b>BR/STZ-BC-89</b>	89	16
<b>BR/STZ-BC-105</b>	105	16
<b>BR/STZ-BC-115</b>	115	16
<b>BR/STZ-BC-133</b>	133	16
<b>BR/STZ-BC-148</b>	148	16
<b>BR/STZ-BC-160</b>	160	16
<b>BR/STZ-BC-188</b>	188	16
<b>BR/STZ-BC-220</b>	220	16

### Storz DIN Series Aluminium Coupling Female BSPP Adaptor DIN ISO 228



Part Number	Locking Ears Size (mm)	Female Thread (ins)	Max Working Press (bar)
<b>AL/STZ-FA-31-08</b>	31	1/2	16
<b>AL/STZ-FA-31-12</b>	31	3/4	16
<b>AL/STZ-FA-31-16</b>	31	1	16
<b>AL/STZ-FA-44-16</b>	44	1	16
<b>AL/STZ-FA-44-20</b>	44	1 1/4	16
<b>AL/STZ-FA-52-24</b>	52	1 1/2	16
<b>AL/STZ-FA-52-32</b>	52	2	16
<b>AL/STZ-FA-66-16</b>	66	1	16
<b>AL/STZ-FA-66-20</b>	66	1 1/4	16
<b>AL/STZ-FA-66-24</b>	66	1 1/2	16
<b>AL/STZ-FA-66-32</b>	66	2	16
<b>AL/STZ-FA-66-40</b>	66	2 1/2	16
<b>AL/STZ-FA-81-32</b>	81	2	16
<b>AL/STZ-FA-81-40</b>	81	2 1/2	16
<b>AL/STZ-FA-89-32</b>	89	2	16
<b>AL/STZ-FA-89-40</b>	89	2 1/2	16
<b>AL/STZ-FA-89-48</b>	89	3	16
<b>AL/STZ-FA-105-48</b>	105	3	16
<b>AL/STZ-FA-115-64</b>	115	4	16
<b>AL/STZ-FA-133-64</b>	133	4	16
<b>AL/STZ-FA-133-72</b>	133	4 1/2	16
<b>AL/STZ-FA-148-80</b>	148	5	16
<b>AL/STZ-FA-160-96</b>	160	6	16
<b>AL/STZ-FA-188-96</b>	188	6	16
<b>AL/STZ-FA-188-112</b>	188	7	16
<b>AL/STZ-FA-220-128</b>	220	8	16

### Storz DIN Series Aluminium Coupling Female BSPP Adaptor with Safety Latch DIN ISO 228



Part Number	Locking Ears Size (mm)	Female Thread (ins)	Max Working Press (bar)
<b>AL/STZ-FASL-66-32</b>	66	2	16
<b>AL/STZ-FASL-89-40</b>	89	2 1/2	16
<b>AL/STZ-FASL-89-48</b>	89	3	16
<b>AL/STZ-FASL-105-48</b>	105	3	16
<b>AL/STZ-FASL-115-64</b>	115	4	16
<b>AL/STZ-FASL-133-64</b>	133	4	16
<b>AL/STZ-FASL-148-80</b>	148	5	16
<b>AL/STZ-FASL-160-96</b>	160	6	16

## TANKER TRUCK COUPLINGS

### Storz DIN Series Brass Coupling Female BSPP Adaptor DIN ISO 228

Part Number	Locking Ears Size (mm)	Female Thread (ins)	Max Working Press (bar)
<b>BR/STZ-FA-31-08</b>	31	1/2	16
<b>BR/STZ-FA-31-12</b>	31	3/4	16
<b>BR/STZ-FA-31-16</b>	31	1	16
<b>BR/STZ-FA-44-16</b>	44	1	16
<b>BR/STZ-FA-44-20</b>	44	1 1/4	16
<b>BR/STZ-FA-52-24</b>	52	1 1/2	16
<b>BR/STZ-FA-52-32</b>	52	2	16
<b>BR/STZ-FA-66-16</b>	66	1	16
<b>BR/STZ-FA-66-20</b>	66	1 1/4	16
<b>BR/STZ-FA-66-24</b>	66	1 1/2	16
<b>BR/STZ-FA-66-32</b>	66	2	16
<b>BR/STZ-FA-66-40</b>	66	2 1/2	16
<b>BR/STZ-FA-81-32</b>	81	2	16
<b>BR/STZ-FA-81-40</b>	81	2 1/2	16
<b>BR/STZ-FA-89-32</b>	89	2	16
<b>BR/STZ-FA-89-40</b>	89	2 1/2	16
<b>BR/STZ-FA-89-48</b>	89	3	16
<b>BR/STZ-FA-105-48</b>	105	3	16
<b>BR/STZ-FA-115-64</b>	115	4	16
<b>BR/STZ-FA-133-64</b>	133	4	16
<b>BR/STZ-FA-133-72</b>	133	4 1/2	16
<b>BR/STZ-FA-148-80</b>	148	5	16
<b>BR/STZ-FA-160-96</b>	160	6	16
<b>BR/STZ-FA-188-96</b>	188	6	16
<b>BR/STZ-FA-188-112</b>	188	7	16
<b>BR/STZ-FA-220-128</b>	220	8	16



### Storz DIN Series Brass Coupling Male BSPP Adaptor DIN ISO 228

Part Number	Locking Ears Size (mm)	Female Thread (ins)	Max Working Press (bar)
<b>BR/STZ-MA-31-16</b>	31	1	16
<b>BR/STZ-MA-44-16</b>	44	1	16
<b>BR/STZ-MA-44-20</b>	44	1 1/4	16
<b>BR/STZ-MA-52-24</b>	52	1 1/2	16
<b>BR/STZ-MA-66-20</b>	66	1 1/4	16
<b>BR/STZ-MA-66-24</b>	66	1 1/2	16
<b>BR/STZ-MA-66-32</b>	66	2	16
<b>BR/STZ-MA-81-40</b>	81	2 1/2	16
<b>BR/STZ-MA-89-40</b>	89	2 1/2	16
<b>BR/STZ-MA-89-48</b>	89	3	16
<b>BR/STZ-MA-133-64</b>	133	4	16



### Storz DIN Series Aluminium Hose Tail DIN 14301

Part Number	Locking Ears Size (mm)	Hose Tail Size (mm)	Max Working Press (bar)
<b>AL/STZ-HC-31-25</b>	31	25	16
<b>AL/STZ-HC-44-19</b>	44	19	16
<b>AL/STZ-HC-44-25</b>	44	25	16
<b>AL/STZ-HC-44-32</b>	44	32	16
<b>AL/STZ-HC-52-38</b>	52	38	16
<b>AL/STZ-HC-66-25</b>	66	25	16
<b>AL/STZ-HC-66-32</b>	66	32	16
<b>AL/STZ-HC-66-45</b>	66	45	16
<b>AL/STZ-HC-66-52</b>	66	52	16
<b>AL/STZ-HC-66-60</b>	66	60	16
<b>AL/STZ-HC-81-65</b>	81	65	16
<b>AL/STZ-HC-89-65</b>	89	65	16
<b>AL/STZ-HC-89-70</b>	89	70	16
<b>AL/STZ-HC-89-75</b>	89	75	16
<b>AL/STZ-HC-89-80</b>	89	80	16
<b>AL/STZ-HC-105-90</b>	105	90	16
<b>AL/STZ-HC-115-100</b>	115	100	16
<b>AL/STZ-HC-133-100</b>	133	100	16
<b>AL/STZ-HC-133-110</b>	133	110	16
<b>AL/STZ-HC-148-125</b>	148	125	16
<b>AL/STZ-HC-159-135</b>	159	135	16
<b>AL/STZ-HC-160-150</b>	160	150	16
<b>AL/STZ-HC-188-150</b>	188	150	16
<b>AL/STZ-HC-220-205</b>	220	205	16



### Storz DIN Series Aluminium Storz Coupling Threaded Male BSPP Adaptor Pipe Thread DIN ISO 228

Part Number	Locking Ears Size (mm)	Female Thread (ins)	Max Working Press (bar)
<b>AL/STZ-MA-31-16</b>	31	1	16
<b>AL/STZ-MA-44-16</b>	44	1	16
<b>AL/STZ-MA-44-20</b>	44	1 1/4	16
<b>AL/STZ-MA-52-24</b>	52	1 1/2	16
<b>AL/STZ-MA-66-20</b>	66	1 1/4	16
<b>AL/STZ-MA-66-24</b>	66	1 1/2	16
<b>AL/STZ-MA-66-32</b>	66	2	16
<b>AL/STZ-MA-81-40</b>	81	2 1/2	16
<b>AL/STZ-MA-89-40</b>	89	2 1/2	16
<b>AL/STZ-MA-89-48</b>	89	3	16
<b>AL/STZ-MA-133-64</b>	133	4	16



### Storz DIN Series Aluminium Hose Tail with Safety Latch DIN 14301

Part Number	Locking Ears Size (mm)	Hose Tail Size (ins)	Max Working Press (bar)
<b>AL/STZ-HCSL-66-32</b>	66	2	16
<b>AL/STZ-HCSL-81-40</b>	81	2 1/2	16
<b>AL/STZ-HCSL-89-48</b>	89	3	16
<b>AL/STZ-HCSL-105-48</b>	105	3	16
<b>AL/STZ-HCSL-115-64</b>	115	4	16
<b>AL/STZ-HCSL-133-64</b>	133	4	16
<b>AL/STZ-HCSL-148-80</b>	148	5	16
<b>AL/STZ-HCSL-160-96</b>	160	6	16



3.  
11

### Storz DIN Series Brass Hose Tail DIN 14301



Part Number	Locking Ears Size (mm)	Hose Tail Size (mm)	Max Working Press (bar)
<b>BR/STZ-HC-31-25</b>	31	25	16
<b>BR/STZ-HC-44-19</b>	44	19	16
<b>BR/STZ-HC-44-25</b>	44	25	16
<b>BR/STZ-HC-44-32</b>	44	32	16
<b>BR/STZ-HC-52-38</b>	52	38	16
<b>BR/STZ-HC-66-25</b>	66	25	16
<b>BR/STZ-HC-66-32</b>	66	32	16
<b>BR/STZ-HC-66-45</b>	66	45	16
<b>BR/STZ-HC-66-52</b>	66	52	16
<b>BR/STZ-HC-66-60</b>	66	60	16
<b>BR/STZ-HC-81-65</b>	81	65	16
<b>BR/STZ-HC-89-65</b>	89	65	16
<b>BR/STZ-HC-89-70</b>	89	70	16
<b>BR/STZ-HC-89-75</b>	89	75	16
<b>BR/STZ-HC-89-80</b>	89	80	16
<b>BR/STZ-HC-105-90</b>	105	90	16
<b>BR/STZ-HC-115-100</b>	115	100	16
<b>BR/STZ-HC-133-100</b>	133	100	16
<b>BR/STZ-HC-133-110</b>	133	110	16
<b>BR/STZ-HC-148-125</b>	148	125	16
<b>BR/STZ-HC-159-135</b>	159	135	16
<b>BR/STZ-HC-160-150</b>	160	150	16
<b>BR/STZ-HC-188-150</b>	188	150	16
<b>BR/STZ-HC-220-205</b>	220	205	16

### Storz DIN Series Aluminium Reducing Coupling Fixed



Part Number	Locking Ears Size (mm)	Max Working Press (bar)
<b>AL/STZ-RF-66-52</b>	66 / 52	16
<b>AL/STZ-RF-66-44</b>	66 / 44	16
<b>AL/STZ-RF-81-66</b>	81 / 66	16
<b>AL/STZ-RF-89-81</b>	89 / 81	16
<b>AL/STZ-RF-105-89</b>	105 / 89	16
<b>AL/STZ-RF-115-89</b>	115 / 89	16
<b>AL/STZ-RF-133-115</b>	133 / 115	16
<b>AL/STZ-RF-148-133</b>	148 / 133	16
<b>AL/STZ-RF-160-133</b>	160 / 133	16

### Storz DIN Series Brass Reducing Coupling Fixed



Part Number	Locking Ears Size (mm)	Max Working Press (bar)
<b>BR/STZ-RF-66-52</b>	66 / 52	16
<b>BR/STZ-RF-66-44</b>	66 / 44	16
<b>BR/STZ-RF-81-66</b>	81 / 66	16
<b>BR/STZ-RF-89-81</b>	89 / 81	16
<b>BR/STZ-RF-105-89</b>	105 / 89	16
<b>BR/STZ-RF-115-89</b>	115 / 89	16
<b>BR/STZ-RF-133-115</b>	133 / 115	16
<b>BR/STZ-RF-148-133</b>	148 / 133	16
<b>BR/STZ-RF-160-133</b>	160 / 133	16

### Storz DIN Series Aluminium Smooth Hose Tail DIN 2817



Part Number	Locking Ears Size (mm)	Hose Tail Size (mm)	Max Working Press (bar)
<b>AL/STZ-SHC-31-25</b>	31	25	16
<b>AL/STZ-SHC-66-38</b>	66	38	16
<b>AL/STZ-SHC-66-50</b>	66	50	16
<b>AL/STZ-SHC-89-75</b>	89	75	16
<b>AL/STZ-SHC-115-100</b>	115	100	16
<b>AL/STZ-SHC-133-100</b>	133	100	16

### Storz DIN Series Aluminium Reducing Coupling Swivel



Part Number	Locking Ears Size (mm)	Max Working Press (bar)
<b>AL/STZ-RS-66-52</b>	66 / 52	16
<b>AL/STZ-RS-66-44</b>	66 / 44	16
<b>AL/STZ-RS-81-66</b>	81 / 66	16
<b>AL/STZ-RS-89-81</b>	89 / 81	16
<b>AL/STZ-RS-105-89</b>	105 / 89	16
<b>AL/STZ-RS-115-89</b>	115 / 89	16
<b>AL/STZ-RS-133-115</b>	133 / 115	16
<b>AL/STZ-RS-148-133</b>	148 / 133	16
<b>AL/STZ-RS-160-133</b>	160 / 133	16

### Storz DIN Series Brass Smooth Hose Tail DIN 2817



Part Number	Locking Ears Size (mm)	Hose Tail Size (mm)	Max Working Press (bar)
<b>BR/STZ-SHC-31-19</b>	31	19	16
<b>BR/STZ-SHC-66-50</b>	66	50	16

### Storz DIN Series Brass Reducing Coupling Swivel



Part Number	Locking Ears Size (mm)	Max Working Press (bar)
<b>BR/STZ-RS-66-52</b>	66 / 52	16
<b>BR/STZ-RS-66-44</b>	66 / 44	16
<b>BR/STZ-RS-81-66</b>	81 / 66	16
<b>BR/STZ-RS-89-81</b>	89 / 81	16
<b>BR/STZ-RS-105-89</b>	105 / 89	16
<b>BR/STZ-RS-115-89</b>	115 / 89	16
<b>BR/STZ-RS-133-115</b>	133 / 115	16
<b>BR/STZ-RS-148-133</b>	148 / 133	16
<b>BR/STZ-RS-160-133</b>	160 / 133	16

### Storz DIN Series Stainless Steel Smooth Hose Tail DIN 2817



Part Number	Locking Ears Size (mm)	Hose Tail Size (mm)	Max Working Press (bar)
<b>SS/STZ-SHC-31-19</b>	31	19	16
<b>SS/STZ-SHC-31-25</b>	31	25	16
<b>SS/STZ-SHC-66-38</b>	66	38	16
<b>SS/STZ-SHC-66-50</b>	66	50	16
<b>SS/STZ-SHC-81-50</b>	81	50	16
<b>SS/STZ-SHC-89-75</b>	89	75	16
<b>SS/STZ-SHC-133-100</b>	133	100	16

## TANKER TRUCK COUPLINGS

### Storz DIN Series Nitrile Rubber Seal

Part Number	Locking Ears Size (mm)
<b>NR/STZ-31</b>	31
<b>NR/STZ-44</b>	44
<b>NR/STZ-51</b>	51
<b>NR/STZ-66</b>	66
<b>NR/STZ-81</b>	81
<b>NR/STZ-89</b>	89
<b>NR/STZ-105</b>	105
<b>NR/STZ-115</b>	115
<b>NR/STZ-133</b>	133
<b>NR/STZ-148</b>	148
<b>NR/STZ-160</b>	160
<b>NR/STZ-188</b>	188
<b>NR/STZ-220</b>	220
<b>NR/STZ-278</b>	278



### Storz DIN Series Viton Rubber Seal

Part Number	Locking Ears Size (mm)
<b>V/STZ-31</b>	31
<b>V/STZ-51</b>	51
<b>V/STZ-66</b>	66
<b>V/STZ-81</b>	81
<b>V/STZ-89</b>	89
<b>V/STZ-115</b>	115
<b>V/STZ-133</b>	133
<b>V/STZ-148</b>	148
<b>V/STZ-160</b>	160



### Storz DIN Series Silicone Rubber Seal

Part Number	Locking Ears Size (mm)
<b>SR/STZ-31</b>	31
<b>SR/STZ-44</b>	44
<b>SR/STZ-51</b>	51
<b>SR/STZ-66</b>	66
<b>SR/STZ-81</b>	81
<b>SR/STZ-89</b>	89
<b>SR/STZ-105</b>	105
<b>SR/STZ-115</b>	115
<b>SR/STZ-133</b>	133
<b>SR/STZ-148</b>	148
<b>SR/STZ-160</b>	160



