

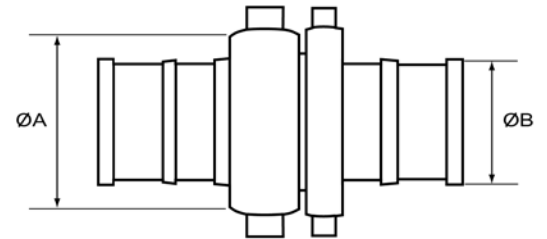
## **INTERNATIONAL FITTINGS TECHNICAL DESCRIPTIONS**

Page 1	American Couplings (NH)
Page 2	American Adaptors (NH)
Page 3	Barcelona Couplings & Adaptors
Page 4	GOST Couplings & Adaptors
Page 5	Guillemin Couplings & Adaptors
Page 6	2½" Instantaneous Couplings
Page 7	2½" Instantaneous Adaptors
Page 8	1½" Instantaneous Couplings & Adaptors
Page 9	Machino Couplings & Adaptors
Page 10	Nakajima Couplings & Adaptors (JIS)
Page 11	Norlas Couplings (NOR)
Page 12	Norlas Adaptors (NOR)
Page 13	Nunan & Stove Couplings & Adaptors (N&S)
Page 14	Rotta Couplings & Adaptors
Page 15	SMS Couplings & Adaptors
Page 16	Storz Couplings
Page 17	Storz Adaptors
Page 18	UNI Couplings
Page 19	UNI Adaptors

## AMERICAN (NH) COUPLINGS

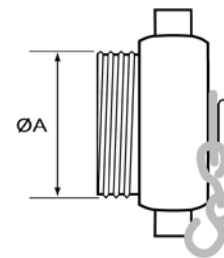
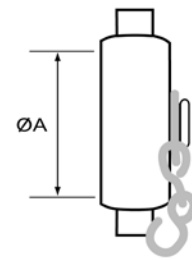
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
1½" NH x 38mm Hose Tail	1½"	38	COG410038
1½" NH x 45mm Hose Tail	1½"	45	COG410045
2½" NH x 38mm Hose Tail	2½"	38	COG420038
2½" NH x 45mm Hose Tail	2½"	45	COG420045
2½" NH x 52mm Hose Tail	2½"	52	COG420052
2½" NH x 64mm Hose Tail	2½"	64	COG420064
2½" NH x 70mm Hose Tail	2½"	70	COG420070
2½" NH x 75mm Hose Tail	2½"	75	COG420075



### Blank Cap & Chain

Description	ØA	Stock Ref No.
1½" NH Female	1½"	BLG410100
1½" NH Male	1½"	BLG410200
2½" NH Female	2½"	BLG420100
2½" NH Male	2½"	BLG420200



### Sealing Ring & Spares

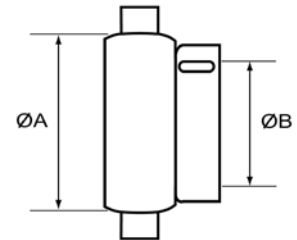
Description	Stock Ref No.
1½" NH Washers	XWS410001
2½" NH Washers	XWS420001
Pin Lug Spanner (Multi)	COS440001

Unless stated all measurements in millimetres

## AMERICAN (NH) ADAPTORS

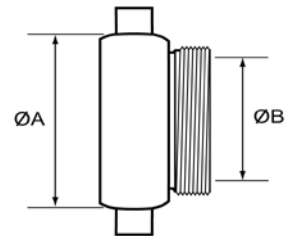
### Female x Female Adaptors (Swivel)

Description	ØA	ØB	Stock Ref No.
1½" NH Female Swivel	1½"	1" BSP Female	ADG411044
1½" NH Female Swivel	1½"	1½" BSP Female	ADG411046
1½" NH Female Swivel	1½"	2" BSP Female	ADG411048
2½" NH Female Swivel	2½"	1" BSP Female	ADG421044
2½" NH Female Swivel	2½"	1½" BSP Female	ADG421046
2½" NH Female Swivel	2½"	2" BSP Female	ADG421048
2½" NH Female Swivel	2½"	2½" BSP Female	ADG421049



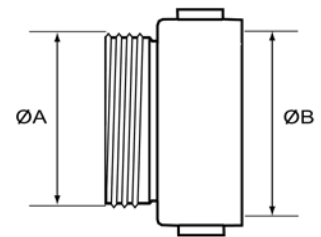
### Female x Male Adaptors (Swivel)

Description	ØA	ØB	Stock Ref No.
1½" NH Female Swivel	1½"	1" BSP Male	ADG411064
1½" NH Female Swivel	1½"	1½" BSP Male	ADG411066
1½" NH Female Swivel	1½"	2" BSP Male	ADG411068
2½" NH Female Swivel	2½"	1" BSP Male	ADG421064
2½" NH Female Swivel	2½"	1½" BSP Male	ADG421066
2½" NH Female Swivel	2½"	2" BSP Male	ADG421068
2½" NH Female Swivel	2½"	2½" BSP Male	ADG421069



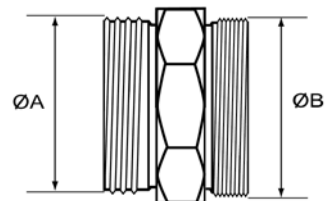
### Male x Female Adaptors (Fixed)

Description	ØA	ØB	Stock Ref No.
1½" NH Male Fixed	1½"	1" BSP Female	ADG411004
1½" NH Male Fixed	1½"	1¼" BSP Female	ADG411005
1½" NH Male Fixed	1½"	1½" BSP Female	ADG411006
1½" NH Male Fixed	1½"	2" BSP Female	ADG411008
2½" NH Male Fixed	2½"	1" BSP Female	ADG421004
2½" NH Male Fixed	2½"	1½" BSP Female	ADG421006
2½" NH Male Fixed	2½"	2" BSP Female	ADG421008
2½" NH Male Fixed	2½"	2½" BSP Female	ADG421009



### Male x Male Adaptors (Fixed)

Description	ØA	ØB	Stock Ref No.
1½" NH Male Fixed	1½"	1" BSP Male	ADG411024
1½" NH Male Fixed	1½"	1¼" BSP Male	ADG411025
1½" NH Male Fixed	1½"	1½" BSP Male	ADG411026
1½" NH Male Fixed	1½"	2" BSP Male	ADG411028
2½" NH Male Fixed	2½"	1" BSP Male	ADG421024
2½" NH Male Fixed	2½"	1½" BSP Male	ADG421026
2½" NH Male Fixed	2½"	2" BSP Male	ADG421028
2½" NH Male Fixed	2½"	2½" BSP Male	ADG421029

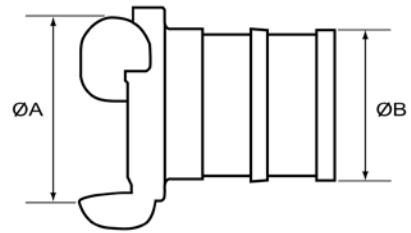


Unless stated all measurements in millimetres

## BARCELONA COUPLINGS & ADAPTORS

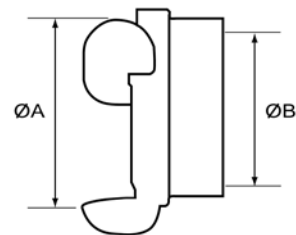
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
Barcelona 25 x 38mm Hose Tail	42	38	COG059938
Barcelona 45 x 38mm Hose Tail	62	38	COG069938
Barcelona 45 x 45mm Hose Tail	62	45	COG069945
Barcelona 45 x 52mm Hose Tail	62	52	COG069952
Barcelona 70 x 38mm Hose Tail	85	38	COG079938
Barcelona 70 x 45mm Hose Tail	85	45	COG079945
Barcelona 70 x 52mm Hose Tail	85	52	COG079952
Barcelona 70 x 64mm Hose Tail	85	64	COG079964
Barcelona 70 x 70mm Hose Tail	85	70	COG079970



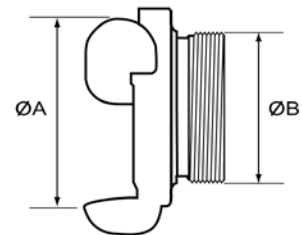
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
Barcelona 25	42	1" BSP Female	ADG051004
Barcelona 45	62	1" BSP Female	ADG061004
Barcelona 45	62	1½" BSP Female	ADG061006
Barcelona 45	62	2" BSP Female	ADG061008
Barcelona 70	85	2" BSP Female	ADG071008
Barcelona 70	85	2½" BSP Female	ADG071009



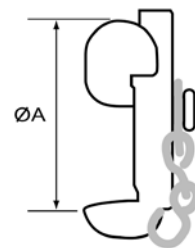
### Male Adaptors

Description	ØA	ØB	Stock Ref No.
Barcelona 25	42	1" BSP Male	ADG051024
Barcelona 45	62	1½" BSP Male	ADG061026
Barcelona 45	62	2" BSP Male	ADG061028
Barcelona 70	85	2" BSP Male	ADG071028
Barcelona 70	85	2½" BSP Male	ADG071029



### Blank Cap & Chain

Description	ØA	Stock Ref No.
Barcelona 25 Blank Cap	42	BLG059900
Barcelona 45 Blank Cap	62	BLG069900
Barcelona 70 Blank Cap	85	BLG079900



### Sealing Ring & Spares

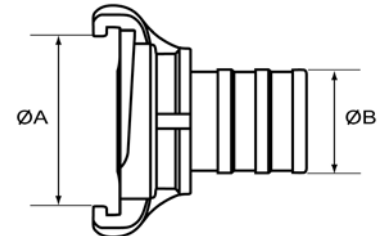
Description	Stock Ref No.
Barcelona 25 Washers	XWS050001
Barcelona 45 Washers	XWS060001
Barcelona 70 Washers	XWS070001

Unless stated all measurements in millimetres

## GOST COUPLINGS & ADAPTORS

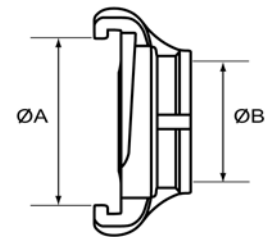
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
Gost 50 x 38mm Hose Tail	79	38	COG209938
Gost 50 x 52mm Hose Tail	79	52	COG209938
Gost 70 x 38mm Hose Tail	96	38	COG219938
Gost 70 x 52mm Hose Tail	96	52	COG219952
Gost 70 x 64mm Hose Tail	96	64	COG219964
Gost 80 x 64mm Hose Tail	108	64	COG229964
Gost 80 x 75mm Hose Tail	108	75	COG229964



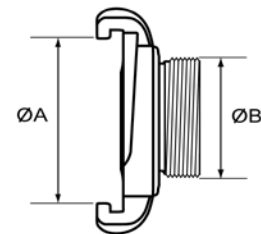
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
Gost 50	79	2" BSP Female	ADG201008
Gost 50	79	2½" BSP Female	ADG201009
Gost 70	96	2" BSP Female	ADG211008
Gost 70	96	2½" BSP Female	ADG211009
Gost 80	108	2" BSP Female	ADG221008
Gost 80	108	2½" BSP Female	ADG221009
Gost 80	108	3" BSP Female	ADG221010



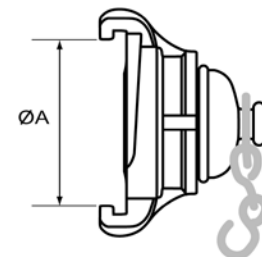
### Male Adaptors

Description	ØA	ØB	Stock Ref No.
Gost 50	79	2" BSP Male	ADG201028
Gost 50	79	2½" BSP Male	ADG201029
Gost 70	96	2" BSP Male	ADG211028
Gost 70	96	2½" BSP Male	ADG211029
Gost 80	108	2" BSP Male	ADG221028
Gost 80	108	2½" BSP Male	ADG221029
Gost 80	108	3" BSP Male	ADG221010



### Blank Cap & Chain

Description	ØA	Stock Ref No.
Gost 50 Blank Cap	79	BLG209900
Gost 70 Blank Cap	96	BLG219900
Gost 80 Blank Cap	108	BLG229900



### Sealing Ring & Spares

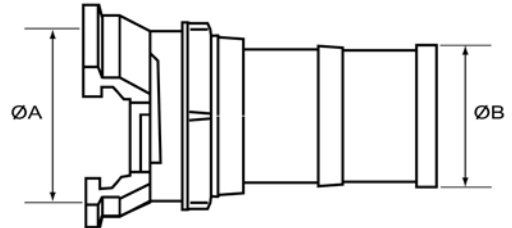
Description	Stock Ref No.
Gost 50 Washers	XWS200001
Gost 70 Washers	XWS210001
Gost 80 Washers	XWS220001

Unless stated all measurements in millimetres

## GUILLEMIN COUPLINGS & ADAPTORS

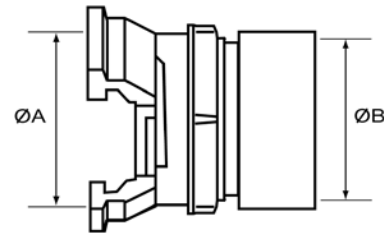
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
Guillemin 40 x 38mm Hose Tail	55	38	COG259938
Guillemin 40 x 45mm Hose Tail	55	45	COG259945
Guillemin 65 x 38mm Hose Tail	84	38	COG269938
Guillemin 65 x 45mm Hose Tail	84	45	COG269945
Guillemin 65 x 52mm Hose Tail	84	52	COG269952
Guillemin 65 x 64mm Hose Tail	84	64	COG269964
Guillemin 65 x 70mm Hose Tail	84	70	COG269970
Guillemin 65 x 75mm Hose Tail	84	75	COG269975



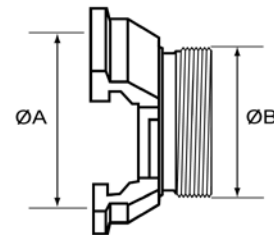
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
Guillemin 40	55	1½" BSP Female	ADG251006
Guillemin 40	55	2" BSP Female	ADG251008
Guillemin 65	84	2" BSP Female	ADG261008
Guillemin 65	84	2½" BSP Female	ADG261009
Guillemin 65	84	3" BSP Female	ADG261010



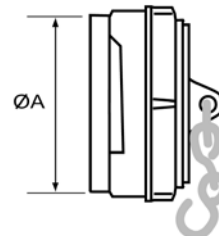
### Male Adaptors

Description	ØA	ØB	Stock Ref No.
Guillemin 40	55	1½" BSP Male	ADG251026
Guillemin 40	55	2" BSP Male	ADG251028
Guillemin 65	84	2" BSP Male	ADG261028
Guillemin 65	84	2½" BSP Male	ADG261029
Guillemin 65	84	3" BSP Male	ADG261030



### Blank Cap & Chain

Description	ØA	Stock Ref No.
Guillemin 40 Blank Cap	55	BLG259900
Guillemin 65 Blank Cap	84	BLG269900



### Sealing Ring & Spares

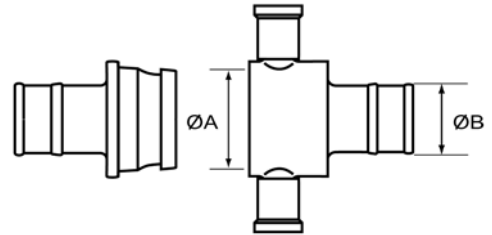
Description	Stock Ref No.
Guillemin 40 Washers	XWS250001
Guillemin 65 Washers	XWS260001

*Unless stated all measurements in millimetres*

## 2½” INSTANTANEOUS COUPLINGS

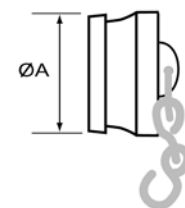
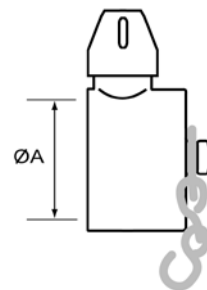
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
2½” INST x 25mm Hose Tail	2½”	25	COG000025
2½” INST x 38mm Hose Tail	2½”	38	COG000038
2½” INST x 45mm Hose Tail	2½”	45	COG000045
2½” INST x 52mm Hose Tail	2½”	52	COG000052
2½” INST x 64mm Hose Tail	2½”	64	COG000064
2½” INST x 70mm Hose Tail	2½”	70	COG000070



### Blank Cap & Chain

Description	ØA	Stock Ref No.
2½” INST Blank Cap	65	BLG000100
2½” INST Blank Plug	65	BLG000200



### Sealing Ring & Spares

Description	Stock Ref No.
2½” INST Washers	XWS000003

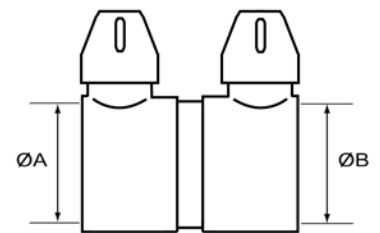
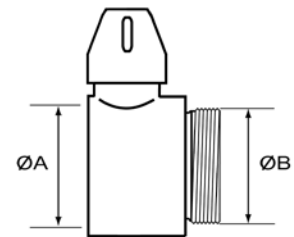
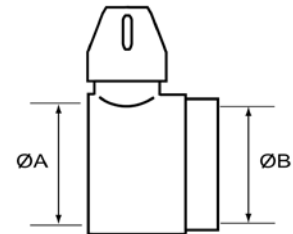
Unless stated all measurements in millimetres



## 2½” INSTANTANEOUS ADAPTORS

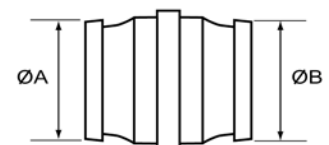
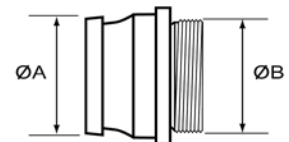
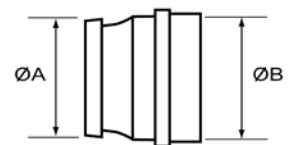
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
2½” INST Female	65	1” BSP Male	ADG001064
2½” INST Female	65	1½” BSP Male	ADG001066
2½” INST Female	65	2” BSP Male	ADG001068
2½” INST Female	65	2½” BSP Male	ADG001069
2½” INST Female	65	1½” BSP Female	ADG001046
2½” INST Female	65	2” BSP Female	ADG001048
2½” INST Female	65	2½” BSP Female	ADG001049
2½” INST Female	65	2½” INST Female	ADG000001



### Male Adaptors

Description	ØA	ØB	Stock Ref No.
2½” INST Male	65	1” BSP Male	ADG001024
2½” INST Male	65	1½” BSP Male	ADG001026
2½” INST Male	65	2” BSP Male	ADG001028
2½” INST Male	65	2½” BSP Male	ADG001029
2½” INST Male	65	1” BSP Female	ADG001004
2½” INST Male	65	1½” BSP Female	ADG001006
2½” INST Male	65	2” BSP Female	ADG001008
2½” INST Male	65	2½” BSP Female	ADG001009
2½” INST Male	65	2½” INST Male	ADG000002



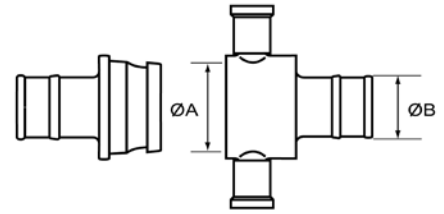
Unless stated all measurements in millimetres



## 1½” INSTANTANEOUS COUPLINGS & ADAPTORS

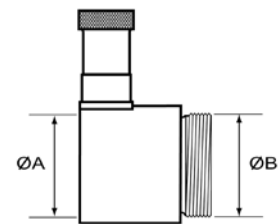
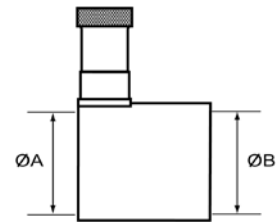
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
1½” INST x 38mm Hose Tail	1½”	38	COG020038



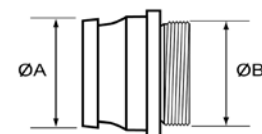
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
1½” INST Female	38	1½” BSP Male	ADG021066
1½” INST Female	38	2” BSP Male	ADG021068
1½” INST Female	38	1½” BSP Female	ADG021046
1½” INST Female	38	2” BSP Female	ADG021048



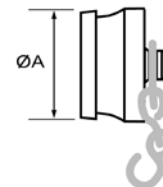
### Male Adaptors

Description	ØA	ØB	Stock Ref No.
1½” INST Male	38	1½” BSP Male	ADG021026
1½” INST Male	38	2” BSP Male	ADG021028
1½” INST Male	38	2” BSP Female	ADG021008



### Blank Cap & Chain

Description	ØA	Stock Ref No.
1½” INST Blank Cap (Female)	38	BLG020100
1½” INST Blank Plug (Male)	38	BLG020200



### Sealing Ring & Spares

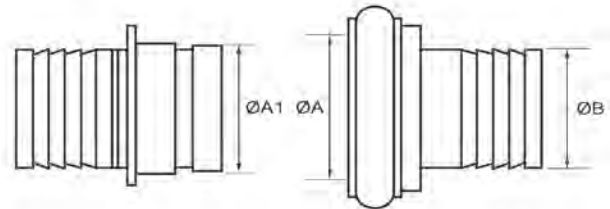
Description	Stock Ref No.
1½” INST Washers	XWS006002

Unless stated all measurements in millimetres

## MACHINO COUPLINGS & ADAPTORS

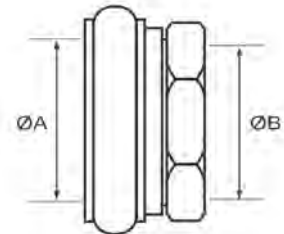
### Delivery Hose Coupling

Description	$\varnothing A1 \times \varnothing A$	$\varnothing B$	Stock Ref No.
Machino 1½ x 38mm Hose Tail	44.7 x 45.0	38	COG300038
Machino 2½ x 63mm Hose Tail	68.4 x 71.4	63	COG310063



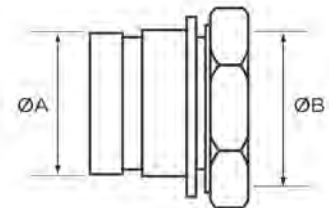
### Female Adaptors

Description	$\varnothing A$	$\varnothing B$	Stock Ref No.
Machino 1½	45.0	1½" BSP Female	ADG301026
Machino 2½	71.4	2" BSP Female	ADG311028
Machino 2½	71.4	2½" BSP Female	ADG311029



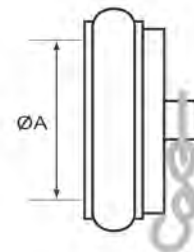
### Male Adaptors

Description	$\varnothing A$	$\varnothing B$	Stock Ref No.
Machino 1½	44.7	1½" BSP Female	ADG301006
Machino 2½	68.4	2" BSP Female	ADG311008
Machino 2½	68.4	2½" BSP Female	ADG311009



### Blank Cap & Chain

Description	$\varnothing A$	Stock Ref No.
Machino 1½ Blank Cap	1½"	BLG309900
Machino 2½ Blank Cap	2½"	BLG319900



### Sealing Ring & Spares

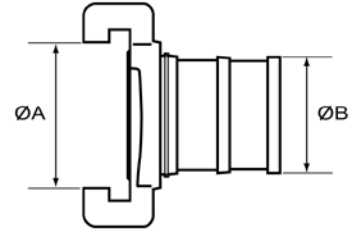
Description	Stock Ref No.
Machino 1½ Washers	XWS300001
Machino 2½ Washers	XWS310001

Unless stated all measurements in millimetres

## NAKAJIMA COUPLINGS & ADAPTORS (JIS)

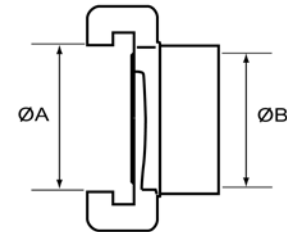
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
Nakajima 40A x 38mm Hose Tail	61	38	COG359938
Nakajima 50A x 52mm Hose Tail	74	52	COG369952
Nakajima 65A x 38mm Hose Tail	92	38	COG379938
Nakajima 65A x 52mm Hose Tail	92	52	COG379952
Nakajima 65A x 64mm Hose Tail	92	64	COG379964



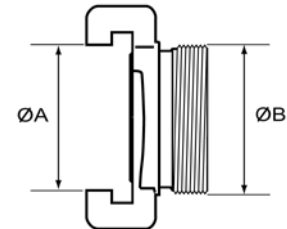
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
Nakajima 40A	61	1" BSP Female	ADG351004
Nakajima 40A	61	1½" BSP Female	ADG351006
Nakajima 40A	61	2" BSP Female	ADG351008
Nakajima 50A	74	2" BSP Female	ADG361008
Nakajima 65A	92	2" BSP Female	ADG371008
Nakajima 65A	92	2½" BSP Female	ADG371009



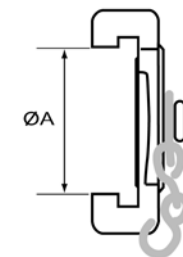
### Male Adaptors

Description	ØA	ØB	Stock Ref No.
Nakajima 40A	61	1½" BSP Male	ADG351026
Nakajima 50A	74	2" BSP Male	ADG361028
Nakajima 65A	92	2" BSP Male	ADG371028
Nakajima 65A	92	2½" BSP Male	ADG371029



### Blank Cap & Chain

Description	ØA	Stock Ref No.
Nakajima 40A Blank Cap	61	BLG359900
Nakajima 50A Blank Cap	74	BLG369900
Nakajima 65A Blank Cap	92	BLG379900



### Sealing Ring & Spares

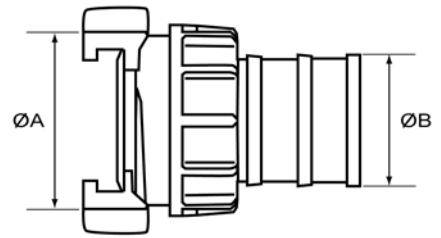
Description	Stock Ref No.
Nakajima 40A Washers	XWS350001
Nakajima 50A Washers	XWS360001
Nakajima 65A Washers	XWS370001

Unless stated all measurements in millimetres

## NORLAS COUPLINGS

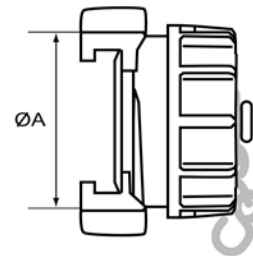
### Delivery Hose Coupling

<i>Description</i>	$\varnothing A$	$\varnothing B$	<i>Stock Ref No.</i>
NOR 3 x 38mm Hose Tail	50	38	COG479938
NOR 2 x 38mm Hose Tail	66	38	COG469938
NOR 2 x 52mm Hose Tail	66	52	COG469952
NOR 1 x 38mm Hose Tail	83	38	COG459938
NOR 1 x 52mm Hose Tail	83	52	COG459952
NOR 1 x 64mm Hose Tail	83	64	COG459964
NOR 1 x 75mm Hose Tail	83	75	COG459975



### Blank Cap & Chain

<i>Description</i>	$\varnothing A$	<i>Stock Ref No.</i>
NOR 3 Blank Cap	50	BLG479900
NOR 2 Blank Cap	66	BLG469900
NOR 1 Blank Cap	83	BLG459900



### Sealing Ring & Spares

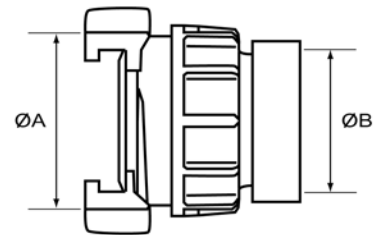
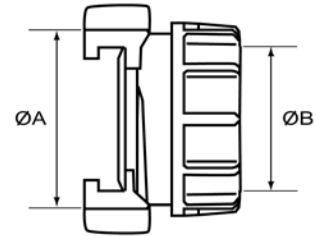
<i>Description</i>	<i>Stock Ref No.</i>
NOR 3 Washers	XWS470001
NOR 2 Washers	XWS460001
NOR 1 Washers	XWS450001
Universal Spanner	COS490001

Unless stated all measurements in millimetres

## NORLAS ADAPTORS

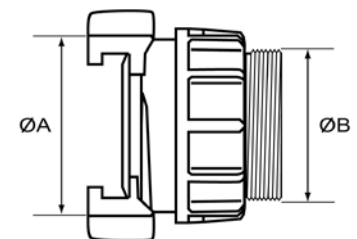
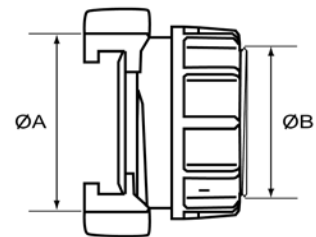
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
NOR 3	50	1" BSP Female	ADG471004
NOR 3	50	1½" BSP Female	ADG471006
NOR 2	66	1½" BSP Female	ADG461006
NOR 2	66	2" BSP Female	ADG461008
NOR 1	83	1½" BSP Female	ADG451006
NOR 1	83	2" BSP Female	ADG451008
NOR 1	83	2½" BSP Female	ADG451009
NOR 1	83	3" BSP Female	ADG451010



### Male Adaptors

Description	ØA	ØB	Stock Ref No.
NOR 3	50	1" BSP Male	ADG471024
NOR 3	50	1½" BSP Male	ADG471026
NOR 2	66	1½" BSP Male	ADG461026
NOR 2	66	2" BSP Male	ADG461028
NOR 1	83	1½" BSP Male	ADG451026
NOR 1	83	2" BSP Male	ADG451028
NOR 1	83	2½" BSP Male	ADG451029
NOR 1	83	3" BSP Male	ADG451030

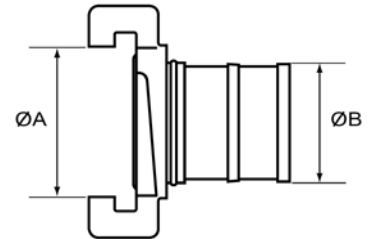


Unless stated all measurements in millimetres

## NUNAN & STOVE COUPLINGS & ADAPTORS (N&S)

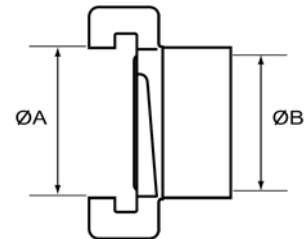
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
N&S 1½" x 38mm Hose Tail	61	38	COG559938
N&S 2" x 38mm Hose Tail	68	38	COG569938
N&S 2" x 52mm Hose Tail	68	52	COG569952
N&S 2½" x 38mm Hose Tail	84	38	COG579938
N&S 2½" x 52mm Hose Tail	84	52	COG579952
N&S 2½" x 64mm Hose Tail	84	64	COG579964



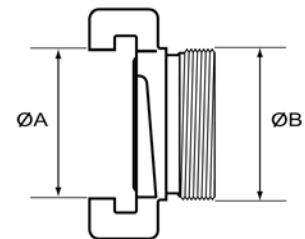
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
N&S 1½"	61	1½" BSP Female	ADG551006
N&S 1½"	61	2" BSP Female	ADG551008
N&S 2"	68	2" BSP Female	ADG561008
N&S 2½"	84	2" BSP Female	ADG571008
N&S 2½"	84	2½" BSP Female	ADG571009



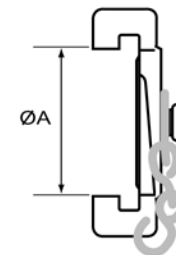
### Male Adaptors

Description	ØA	ØB	Stock Ref No.
N&S 1½"	61	1½" BSP Male	ADG551026
N&S 1½"	61	2" BSP Male	ADG551028
N&S 2"	68	1½" BSP Male	ADG561026
N&S 2"	68	2" BSP Male	ADG561028
N&S 2½"	84	2" BSP Male	ADG571028
N&S 2½"	84	2½" BSP Male	ADG571029



### Blank Cap & Chain

Description	ØA	Stock Ref No.
N&S 1½" Blank Cap	61	BLG559900
N&S 2" Blank Cap	68	BLG569900
N&S 2½" Blank Cap	84	BLG579900



### Sealing Ring & Spares

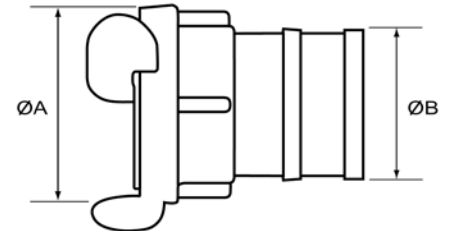
Description	Stock Ref No.
N+S 1½" Washers	XWS550001
N+S 2" Washers	XWS560001
N+S 2½" Washers	XWS570001

Unless stated all measurements in millimetres

## ROTTA COUPLINGS & ADAPTORS

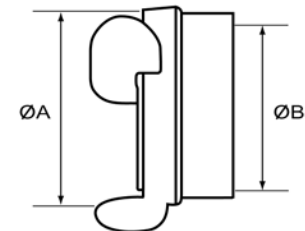
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
Rotta 50 x 38mm Hose Tail	68	38	COG609938
Rotta 50 x 52mm Hose Tail	68	52	COG609952
Rotta 70 x 38mm Hose Tail	85	38	COG619938
Rotta 70 x 52mm Hose Tail	85	52	COG619952
Rotta 70 x 64mm Hose Tail	85	64	COG619964



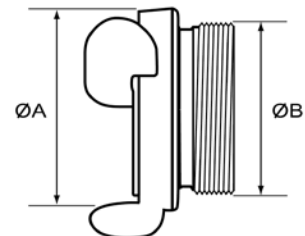
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
Rotta 50	68	1½" BSP Female	ADG601006
Rotta 50	68	2" BSP Female	ADG601008
Rotta 70	85	2" BSP Female	ADG611008
Rotta 70	85	2½" BSP Female	ADG611009



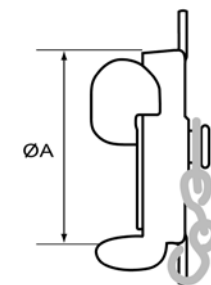
### Male Adaptors

Description	ØA	ØB	Stock Ref No.
Rotta 50	68	1½" BSP Male	ADG601026
Rotta 50	68	2" BSP Male	ADG601028
Rotta 70	85	2" BSP Male	ADG611028
Rotta 70	85	2½" BSP Male	ADG611009



### Blank Cap & Chain

Description	ØA	Stock Ref No.
Rotta 50 Blank Cap	68	BLG609900
Rotta 70 Blank Cap	85	BLG619900



### Sealing Ring & Spares

Description	Stock Ref No.
Rotta 50 Washers	XWS600001
Rotta 70 Washers	XWS610001

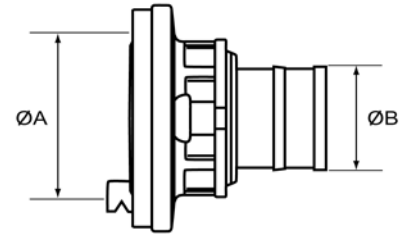
Unless stated all measurements in millimetres



## SMS COUPLINGS & ADAPTORS

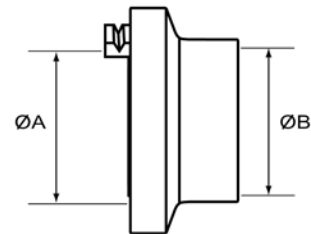
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
SMS 32 x 38mm Hose Tail	41	38	COG709938
SMS 63 x 25mm Hose Tail	76	25	COG719925
SMS 63 x 38mm Hose Tail	76	38	COG719938
SMS 63 x 52mm Hose Tail	76	52	COG719952
SMS 63 x 64mm Hose Tail	76	64	COG719964
SMS 63 x 75mm Hose Tail	76	75	COG719975



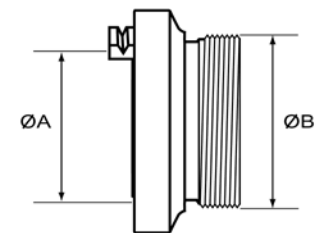
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
SMS 32	41	1" BSP Female	ADG701004
SMS 32	41	2" BSP Female	ADG701008
SMS 63	76	1" BSP Female	ADG711004
SMS 63	76	1½" BSP Female	ADG711006
SMS 63	76	2" BSP Female	ADG711008
SMS 63	76	2½" BSP Female	ADG711009
SMS 63	76	3" BSP Female	ADG711010



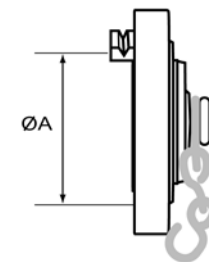
### Male Adaptors

Description	ØA	ØB	Stock Ref No.
SMS 32	41	1" BSP Male	ADG701024
SMS 63	76	1" BSP Male	ADG711024
SMS 63	76	1½" BSP Male	ADG711026
SMS 63	76	2" BSP Male	ADG711008
SMS 63	76	2½" BSP Male	ADG711009
SMS 63	76	3" BSP Male	ADG711010



### Blank Cap & Chain

Description	ØA	Stock Ref No.
SMS 32 Blank Cap	41	BLG709900
SMS 63 Blank Cap	76	BLG719900



### Sealing Ring & Spares

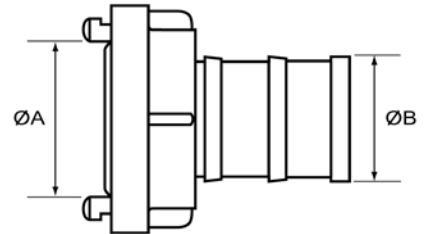
Description	Stock Ref No.
SMS 32 Washers	XWS700001
SMS 63 Washers	XWS710001

Unless stated all measurements in millimetres

## STORZ COUPLINGS

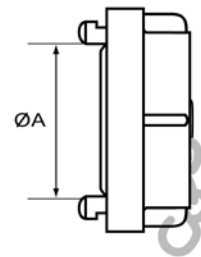
### Delivery Hose Coupling

Description	ØA	ØB	Stock Ref No.
Storz D x 19mm Hose Tail	31	19	COG759919
Storz D x 25mm Hose Tail	31	25	COG759925
Storz 38 x 38mm Hose Tail	52	38	COG769938
Storz C x 38mm Hose Tail	66	38	COG789938
Storz C x 45mm Hose Tail	66	45	COG789945
Storz C x 52mm Hose Tail	66	52	COG789952
Storz C x 64mm Hose Tail	66	64	COG789964
Storz 65 x 45mm Hose Tail	81	45	COG799945
Storz 65 x 52mm Hose Tail	81	52	COG799952
Storz 65 x 64mm Hose Tail	81	64	COG799964
Storz B x 25mm Hose Tail	89	25	COG809925
Storz B x 38mm Hose Tail	89	38	COG809938
Storz B x 64mm Hose Tail	89	64	COG809964



### Blank Cap & Chain

Description	ØA	Stock Ref No.
Storz D Blank Cap	31	BLG759900
Storz 38 Blank Cap	52	BLG769900
Storz C Blank Cap	66	BLG789900
Storz 65 Blank Cap	81	BLG799900
Storz B Blank Cap	89	BLG809900



### Sealing Ring & Spares

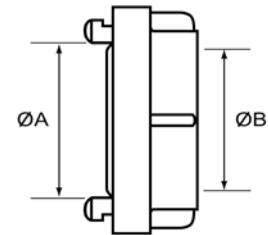
Description	Stock Ref No.
Storz D Washers	XWS750001
Storz 38 Washers	XWS760001
Storz C Washers	XWS780001
Storz 65 Washers	XWS790001
Storz B Washers	XWS800001
Universal Spanner (Stainless Steel)	COS840001

Unless stated all measurements in millimetres

## STORZ ADAPTORS

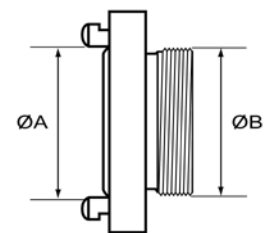
### Female Adaptors

Description	ØA	ØB	Stock Ref No.
Storz D x 19mm	31	¾" BSP Female	ADG751003
Storz D x 25mm	31	1" BSP Female	ADG751004
Storz 38 x 38mm	52	1½" BSP Female	ADG761006
Storz 38 x 52mm	52	2" BSP Female	ADG761008
Storz C x 38mm	66	1½" BSP Female	ADG781006
Storz C x 52mm	66	2" BSP Female	ADG781008
Storz C x 65mm	66	2½" BSP Female	ADG781009
Storz 65 x 52mm	81	2" BSP Female	ADG791008
Storz 65 x 64mm	81	2½" BSP Female	ADG791009
Storz B x 52mm	89	2" BSP Female	ADG801008
Storz B x 65mm	89	2½" BSP Female	ADG801009



### Male Adaptors

Description	ØA	ØB	Stock Ref No.
Storz D x 19mm	31	¾" BSP Male	ADG751023
Storz D x 25mm	31	1" BSP Male	ADG751024
Storz 38 x 38mm	52	1½" BSP Male	ADG761026
Storz 38 x 52mm	52	2" BSP Male	ADG761028
Storz C x 38mm	66	1½" BSP Male	ADG781026
Storz C x 52mm	66	2" BSP Male	ADG781028
Storz C x 65mm	66	2½" BSP Male	ADG781029
Storz 65 x 52mm	81	2" BSP Male	ADG791028
Storz 65 x 65mm	81	2½" BSP Male	ADG791029
Storz B x 52mm	89	2" BSP Male	ADG801028
Storz B x 64mm	89	2½" BSP Male	ADG801029

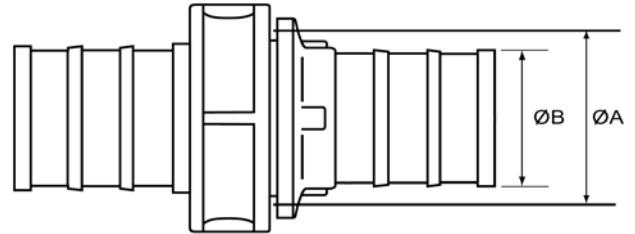


Unless stated all measurements in millimetres

## UNI COUPLINGS

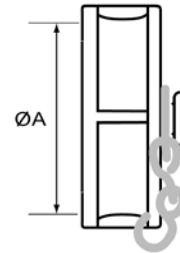
### Delivery Hose Coupling

Description	A	ØB	Stock Ref No.
UNI 25 x 25mm Hose Tail	M34 x 3	25	C0G850025
UNI 45 x 45mm Hose Tail	M56 x 4	45	C0G860045
UNI 70 x 70mm Hose Tail	M85 x 6	70	C0G870070



### Blank Cap & Chain

Description	A	Stock Ref No.
UNI 25 Blank Cap	M34 x 3	BLG859900
UNI 45 Blank Cap	M56 x 4	BLG869900
UNI 70 Blank Cap	M85 x 6	BLG879900



### Sealing Ring & Spares

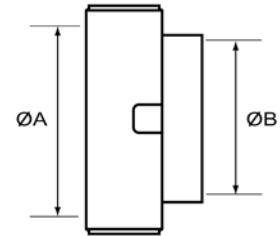
Description	Stock Ref No.
UNI 50 Washers	XWS850001
UNI 70 Washers	XWS860001
Universal Spanner	COS890001

Unless stated all measurements in millimetres

## UNI ADAPTORS

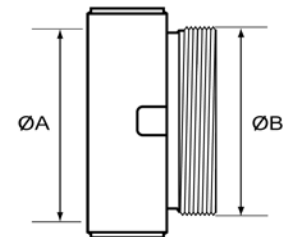
### Female x Female Adaptors (Not Swivel)

Description	A	ØB	Stock Ref No.
UNI 25	M34 x 3	1" BSP Female	ADG851044
UNI 45	M56 x 4	1½" BSP Female	ADG861046
UNI 45	M56 x 4	2" BSP Female	ADG861048
UNI 70	M85 x 6	2" BSP Female	ADG871048
UNI 70	M85 x 6	2½" BSP Female	ADG871049



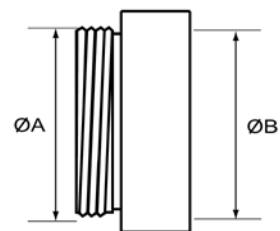
### Female x Male Adaptors (Not Swivel)

Description	A	ØB	Stock Ref No.
UNI 25	M34 x 3	1" BSP Male	ADG851064
UNI 45	M56 x 4	1½" BSP Male	ADG861066
UNI 45	M56 x 4	2" BSP Male	ADG861068
UNI 70	M85 x 6	2" BSP Male	ADG871068
UNI 70	M85 x 6	2½" BSP Male	ADG871069



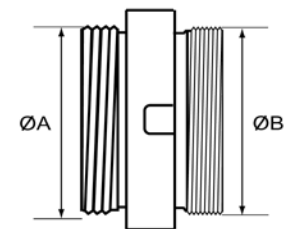
### Male x Female Adaptors (Not Swivel)

Description	A	ØB	Stock Ref No.
UNI 25	M34 x 3	1" BSP Female	ADG851004
UNI 45	M56 x 4	1½" BSP Female	ADG861006
UNI 45	M56 x 4	2" BSP Female	ADG861008
UNI 70	M85 x 6	2" BSP Female	ADG871008
UNI 70	M85 x 6	2½" BSP Female	ADG871009



### Male x Male Adaptors (Not Swivel)

Description	A	ØB	Stock Ref No.
UNI 25	M34 x 3	1" BSP Male	ADG851024
UNI 45	M56 x 4	1½" BSP Male	ADG861026
UNI 45	M56 x 4	2" BSP Male	ADG861028
UNI 70	M85 x 6	2" BSP Male	ADG871028
UNI 70	M85 x 6	2½" BSP Male	ADG871029



Unless stated all measurements in millimetres