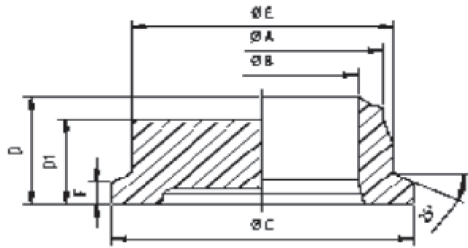


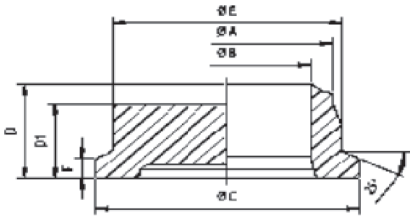
STANDARD HUBS (MM)



Buttweld Hub

NPS	SCH	G-LOK® SIZE	PIPE O.D. A (mm)	INSIDE DIAMETER B (mm)	OUTSIDE DIAMETER C (mm)	BW HUB LENGTH D (mm)	BLIND HUB LENGTH D1 (mm)	HUB BACK FACE Ø E (mm)	LIP THICKNESS F (mm)	BW HUB WEIGHT kg	BLIND HUB WEIGHT kg
0.5"	40	1GR5	21.30	15.80	50.80	44.50	44.50	38.10	7.95	0.30	0.40
0.5"	80	1GR5	21.30	13.90	50.80	44.50	44.50	38.10	7.95	0.30	0.40
0.5"	160	1GR4	21.30	11.80	50.80	44.50	44.50	38.10	7.95	0.30	0.40
0.5"	XXS	1GR4	21.30	6.40	50.80	44.50	44.50	38.10	7.95	0.30	0.40
0.75"	40	1GR7	26.70	20.90	50.80	44.50	44.50	38.10	7.95	0.20	0.40
0.75"	80	1GR7	26.70	18.90	50.80	44.50	44.50	38.10	7.95	0.20	0.40
0.75"	160	1GR5	26.70	15.60	50.80	44.50	44.50	38.10	7.95	0.30	0.40
0.75"	XXS	1GR4	26.70	11.00	50.80	44.50	44.50	38.10	7.95	0.30	0.40
1"	40	1GR11	33.40	26.60	50.80	44.50	44.50	38.10	7.95	0.20	0.40
1"	80	1GR11	33.40	24.30	50.80	44.50	44.50	38.10	7.95	0.20	0.40
1"	160	1GR7	33.40	20.70	50.80	44.50	44.50	38.10	7.95	0.30	0.40
1"	XXS	1GR5	33.40	15.20	50.80	44.50	44.50	38.10	7.95	0.30	0.40
1"	10mm	1GR5	33.40	13.40	50.80	44.50	44.50	38.10	7.95	0.40	0.40
1.5"	40	1.5GR14	48.30	40.90	79.40	60.30	54.00	60.30	11.10	0.70	1.30
1.5"	80	1.5GR14	48.30	38.10	79.40	60.30	54.00	60.30	11.10	0.80	1.30
1.5"	80	1.5GR13	48.30	38.10	79.40	60.30	54.00	60.30	12.70	0.80	1.30
1.5"	160	1.5GR14	48.30	34.00	79.40	60.30	54.00	60.30	11.10	0.80	1.30
2"	40	2GR20	60.30	52.50	92.10	69.90	50.80	73.00	11.10	1.00	1.60
2"	80	2GR20	60.30	49.20	92.10	69.90	50.80	73.00	11.10	1.10	1.60
2"	160	2GR20	60.30	42.90	92.10	69.90	50.80	73.00	11.10	1.20	1.60
2"	160	2GR16	60.30	42.90	92.10	69.90	50.80	73.00	11.10	1.30	1.70
2"	XXS	2GR14	60.30	38.10	92.10	69.90	50.80	73.00	11.10	1.50	1.80
2"	12.5mm	2GR14	60.30	35.30	92.10	69.90	50.80	73.00	11.10	1.60	1.80
2"	14.2mm	2GR14	60.30	31.90	92.10	69.90	50.80	73.00	11.10	1.60	1.80
2"	17.5mm	2GR11	60.30	25.30	92.10	69.90	44.50	73.00	12.70	1.90	1.70
2.5"	XXS	2.5-3GR20	73.00	45.00	127.00	82.60	63.50	101.60	12.70	3.50	4.30
3"	80	3GR27	88.90	73.70	127.00	82.60	63.50	101.60	12.70	2.30	4.00
3"	160	3GR25	88.90	66.70	127.00	82.60	63.50	101.60	12.70	2.90	4.10
3"	XXS	3GR23	88.90	58.50	127.00	82.60	63.50	101.60	12.70	3.40	4.20
3"	16mm	3GR23	88.90	56.90	127.00	82.60	63.50	101.60	12.70	3.50	4.20
3"	17.5mm	3GR23	88.90	53.90	127.00	82.60	63.50	101.60	12.70	3.60	4.20
3"	25mm	3GR14	88.90	38.90	127.00	82.60	54.00	101.60	12.70	4.50	3.90
4"	40	4GR40	114.30	102.30	152.40	92.10	54.00	127.00	12.70	2.80	4.70
4"	80	4GR40	114.30	97.20	152.40	92.10	54.00	127.00	12.70	3.20	4.70
4"	120	4GR34	114.30	92.10	152.40	92.10	73.00	127.00	12.70	4.10	7.10
4"	160	4GR34	114.30	87.30	152.40	92.10	73.00	127.00	12.70	4.40	7.10
4"	XXS	4GR31	114.30	80.10	152.40	92.10	73.00	127.00	12.70	5.20	7.30
4"	17.5mm	4GR31	114.30	79.30	152.40	92.10	73.00	127.00	12.70	5.30	7.30
4"	20mm	4GR27	114.30	74.30	152.40	92.10	73.00	127.00	12.70	5.70	7.40
4"	22.2mm	4GR27	114.30	69.90	152.40	92.10	73.00	127.00	12.70	5.90	7.40
5"	5	5GR54	141.30	135.80	190.50	111.10	88.90	165.10	15.88	5.10	14.70
5"	40	5GR52	141.30	128.20	190.50	111.10	73.00	165.10	15.88	5.40	11.10
5"	80	5GR52	141.30	122.30	190.50	111.10	73.00	165.10	15.88	5.90	11.10
5"	120	5GR46	141.30	115.90	190.50	111.10	73.00	165.10	15.88	7.70	11.50
5"	XXS	5GR40	141.30	103.30	190.50	111.10	88.90	165.10	15.88	9.90	14.70
5"	22.2mm	5GR40	141.30	96.90	190.50	111.10	88.90	165.10	15.88	10.50	14.70
6"	40	6GR62	168.30	154.10	235.00	117.50	73.00	196.90	19.05	9.30	16.00
6"	80	6GR62	168.30	146.30	235.00	117.50	73.00	196.90	19.05	9.90	16.00
6"	120	6GR62	168.30	139.70	235.00	117.50	73.00	196.90	19.05	10.10	16.00
6"	120	6GR56	168.30	139.70	235.00	117.50	88.90	196.90	20.63	12.70	21.40
6"	120	6GR54	168.30	139.70	235.00	117.50	88.90	196.90	20.63	13.10	21.40
6"	160	6GR52	168.30	131.90	235.00	117.50	88.90	196.90	20.63	14.50	21.40
6"	160	6GR54	168.30	131.90	235.00	117.50	88.90	196.90	20.63	14.00	21.40
6"	XXS	6GR52	168.30	124.50	235.00	117.50	88.90	196.90	20.63	15.30	21.40
6"	XXS	6GR54	168.30	124.50	235.00	117.50	88.90	196.90	20.63	14.50	21.40
6"	25mm	6GR46	168.30	118.30	235.00	117.50	85.70	196.90	20.63	17.10	21.10
6"	28mm	6GR46	168.30	112.30	235.00	117.50	85.70	196.90	20.63	17.70	21.10
8"	60	8GR82	219.10	198.50	292.10	136.50	76.20	254.00	19.05	14.50	26.50
8"	100	8GR76	219.10	188.90	292.10	136.50	76.20	254.00	19.05	18.50	27.20
8"	120	8GR72	219.10	182.70	292.10	136.50	88.90	254.00	19.05	21.80	33.00
8"	140	8GR76	219.10	177.90	292.10	136.50	76.20	254.00	19.05	19.10	27.30
8"	140	8GR72	219.10	177.90	292.10	136.50	88.90	254.00	19.05	22.40	33.00
8"	160	8GR72	219.10	173.10	292.10	136.50	88.90	254.00	19.05	22.90	33.00
8"	160	8GR67	219.10	173.10	292.10	136.50	88.90	254.00	19.05	24.70	33.50
8"	25mm	8GR72	219.10	169.10	292.10	136.50	88.90	254.00	19.05	23.10	33.00

STANDARD HUBS (MM)



Buttweld Hub

NPS	SCH	G-LOK® SIZE	PIPE O.D. A (mm)	INSIDE DIAMETER B (mm)	OUTSIDE DIAMETER C (mm)	BW HUB LENGTH D (mm)	BLIND HUB LENGTH D1 (mm)	HUB BACK FACE Ø E (mm)	LIP THICKNESS F (mm)	BW HUB WEIGHT kg	BLIND HUB WEIGHT kg
8"	25mm	8GR67	219.10	169.10	292.10	136.50	88.90	254.00	19.05	25.20	33.50
8"	28mm	8GR72	219.10	163.10	292.10	136.50	88.90	254.00	19.05	23.10	33.00
8"	28mm	8GR64	219.10	163.10	292.10	136.50	108.00	254.00	19.05	27.50	41.60
8"	30mm	8GR64	219.10	159.10	292.10	136.50	108.00	254.00	19.05	28.00	41.60
8"	32mm	8GR64	219.10	155.10	292.10	136.50	108.00	254.00	19.05	28.30	41.60
8"	32mm	8GR62	219.10	155.10	292.10	136.50	108.00	254.00	19.05	30.10	42.10
8"	36mm	8GR62	219.10	147.10	292.10	136.50	108.00	254.00	19.05	31.10	42.10
10"	60	10H97	273.00	247.60	346.10	152.40	88.90	295.30	31.75	25.90	45.20
10"	100	10H94	273.00	236.60	346.10	152.40	95.30	295.30	31.75	30.70	49.30
10"	120	10H91	273.00	230.20	346.10	152.40	127.00	295.30	31.74	33.10	69.00
10"	120	10H92	273.00	230.20	346.10	152.40	127.00	295.30	31.75	32.50	69.00
10"	120	10H94	273.00	230.20	346.10	152.40	95.30	295.30	31.75	31.80	49.30
10"	140	10H94	273.00	222.20	346.10	152.40	95.30	295.30	31.75	32.50	49.30
10"	140	10H87	273.00	222.20	346.10	152.40	108.00	295.30	31.75	37.30	57.00
10"	160	10H84	273.00	215.80	346.10	152.40	108.00	295.30	31.75	40.60	58.00
10"	28mm	10H84	273.00	217.00	346.10	152.40	108.00	295.30	31.75	40.30	58.00
10"	30mm	10H84	273.00	213.00	346.10	152.40	108.00	295.30	31.75	41.20	58.00
10"	36mm	10H84	273.00	201.00	346.10	152.40	108.00	295.30	31.75	43.00	58.00
10"	36mm	10H82	273.00	201.00	346.10	152.40	127.00	295.30	31.75	44.80	69.00
10"	40mm	10H76	273.00	193.00	346.10	152.40	127.00	295.30	31.75	48.80	69.00
10"	45mm	10H72	273.00	183.00	346.10	152.40	127.00	295.30	31.75	53.00	70.00
12"	60	12M120	323.80	295.20	406.40	168.30	98.50	355.60	34.93	38.70	72.00
12"	80	12M114	323.80	289.00	406.40	168.30	142.90	355.60	34.92	47.10	113.00
12"	100	12M112	323.80	281.00	406.40	168.30	108.00	355.60	31.75	48.20	80.00
12"	120	12M112	323.80	273.00	406.40	168.30	108.00	355.60	31.75	50.00	80.00
12"	120	12M106	323.80	273.00	406.40	168.30	133.40	355.60	34.93	55.00	102.00
12"	160	12M102	323.80	257.20	406.40	168.30	133.40	355.60	34.93	63.00	103.00
12"	25mm	12M112	323.80	273.80	406.40	168.30	108.00	355.60	31.75	50.00	100.00
12"	31.8mm	12M102	323.80	260.20	406.40	168.30	133.40	355.60	34.93	62.00	103.00
12"	32mm	12M102	323.80	259.80	406.40	168.30	133.40	355.60	34.93	62.00	103.00
12"	36mm	12M102	323.80	251.80	406.40	168.30	133.40	355.60	34.93	64.00	103.00
12"	45mm	12M94	323.80	233.80	406.40	168.30	133.40	355.60	34.93	74.00	104.00
12"	50mm	12M87	323.80	223.80	406.40	168.30	142.90	355.60	34.93	80.00	113.00
14"	60	X14GR130	355.60	325.40	438.20	177.80	104.80	400.10	19.05	43.50	91.00
14"	80	X14GR124	355.60	317.50	438.20	177.80	133.40	400.10	20.63	45.50	126.00
14"	80	X14GR125	355.60	317.50	438.20	177.80	133.40	400.10	20.60	46.00	120.00
14"	100	X14GR130	355.60	308.00	438.20	177.80	104.80	400.10	19.05	47.90	91.00
14"	120	X14GR120	355.60	300.00	438.20	177.80	120.70	400.10	20.63	61.00	109.00
14"	140	X14GR120	355.60	292.00	438.20	177.80	120.70	400.10	20.63	64.00	109.00
14"	160	X14GR112	355.60	284.20	438.20	177.80	120.70	400.10	17.45	72.00	110.00
14"	55mm	X14GR97	355.60	245.40	438.20	177.80	133.40	400.10	20.63	94.00	126.00
14"	60mm	X14GR94	355.60	235.40	438.20	177.80	133.40	400.10	20.63	100.00	127.00
16"	60	X16GR152	406.40	373.00	495.30	196.90	111.10	457.20	19.05	55.00	125.00
16"	100	X16GR140	406.40	354.00	495.30	196.90	120.70	457.20	19.05	78.00	141.00
16"	120	X16GR140	406.40	344.60	495.30	196.90	120.70	457.20	19.05	82.00	141.00
16"	120	X16GR137	406.40	344.60	495.30	196.90	120.70	457.20	17.45	83.00	141.00
16"	140	X16GR140	406.40	333.40	495.30	196.90	120.70	457.20	19.05	86.00	141.00
16"	140	X16GR137	406.40	333.40	495.30	196.90	120.70	457.20	17.45	87.00	141.00
16"	160	X16GR130	406.40	325.40	495.30	196.90	136.50	457.20	19.05	101.00	164.00
16"	34.9mm	X16GR134	406.40	336.60	495.30	196.90	136.50	457.20	19.05	91.00	163.00
16"	50mm	X16GR120	406.40	306.40	495.30	196.90	130.20	457.20	20.63	117.00	159.00
16"	55mm	X16GR120	406.40	296.40	495.30	196.90	130.20	457.20	20.63	122.00	159.00
16"	65mm	X16GR112	406.40	276.40	495.30	196.90	130.20	457.20	17.45	135.00	160.00
18"	60	X18GR170	457.20	419.20	552.50	209.60	120.70	514.40	19.05	75.00	174.00
18"	100	X18GR160	457.20	398.40	552.50	209.60	139.70	514.40	19.05	101.00	208.00
18"	120	X18GR152	457.20	387.40	552.50	209.60	139.70	514.40	19.05	115.00	210.00
18"	160	X18GR152	457.20	366.80	552.50	209.60	139.70	514.40	19.05	126.00	210.00
18"	160	X18GR144	457.20	366.80	552.50	209.60	139.70	514.40	19.05	135.00	213.00
18"	55mm	X18GR140	457.20	347.20	552.50	209.60	139.70	514.40	19.05	151.00	214.00
18"	60mm	X18GR134	457.20	337.20	552.50	209.60	139.70	514.40	19.05	161.00	215.00
20"	40	X20GR210	508.00	477.80	622.30	222.30	108.00	584.20	19.05	85.00	190.00
20"	60	X20GR185	508.00	466.80	622.30	222.30	146.10	584.20	19.05	103.00	279.00
20"	60	X20GR192	508.00	466.80	622.30	222.30	130.20	584.20	19.05	98.00	244.00
20"	100	X20GR180	508.00	443.00	622.30	222.30	146.10	584.20	19.05	135.00	282.00
20"	120	X20GR170	508.00	431.80	622.30	222.30	146.10	584.20	19.05	155.00	285.00
20"	160	X20GR170	508.00	408.00	622.30	222.30	146.10	584.20	19.05	169.00	285.00
20"	160	X20GR162	508.00	408.00	622.30	222.30	146.10	584.20	19.04	175.00	290.00
20"	34.9mm	X20GR180	508.00	438.20	622.30	222.30	146.10	584.20	19.05	137.00	282.00
20"	55mm	X20GR160	508.00	398.00	622.30	222.30	146.10	584.20	19.05	191.00	288.00
20"	60mm	X20GR152	508.00	388.00	622.30	222.30	146.10	584.20	19.05	206.00	291.00
20"	65mm	X20GR152	508.00	378.00	622.30	222.30	146.10	584.20	19.05	213.00	291.00
24"	40	X24GR244	609.60	574.80	749.30	247.70	152.40	698.50	25.40	102.00	414.00
24"	60	X24GR220	609.60	560.40	749.30	247.70	174.60	698.50	25.40	185.00	491.00
24"	100	X24GR210	609.60	531.80	749.30	247.70	174.60	698.50	25.40	232.00	496.00
24"	120	X24GR210	609.60	517.60	749.30	247.70	174.60	698.50	25.40	245.00	496.00
24"	160	X24GR200	609.60	490.60	749.30	247.70	174.60	698.50	25.40	287.00	500.00
24"	65mm	X24GR192	609.60	479.60	749.30	247.70	174.60	698.50	25.40	309.00	503.00