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MATERIAL

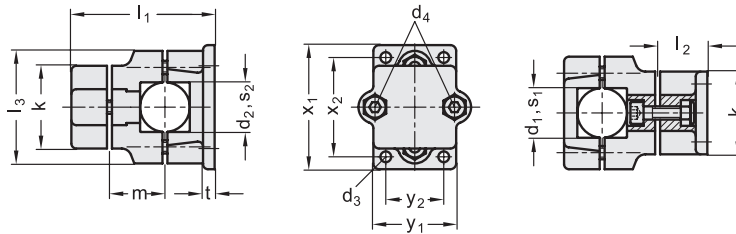
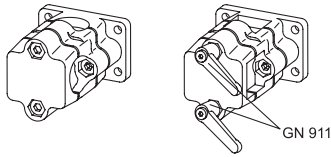
Aluminium, matte finish.
AISI 304 stainless steel screws and nuts.

STANDARD EXECUTIONS

- **GN 141-BL**: natural aluminium.
- **GN 141-SW**: aluminium, epoxy resin coating, RAL 9005 black colour.

FEATURES AND APPLICATIONS

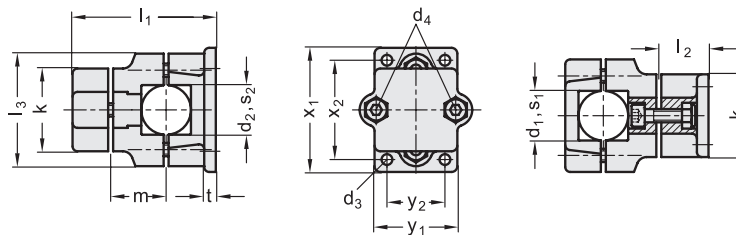
The assembly holes of GN 141 connecting clamps allow an excellent match with tubes GN 990 (see page 1778).
Within the same nominal size the connecting clamp may be supplied with the holes d1 and d2, square holes s1 and s2 or in combination with round and square holes.
The clamping screw d4 may be replaced by clamping kit GN 911 (see page 1782).



GN 141-BL

Code	Description	d1 Hole	s1 Square hole	d2 Hole	s2 Square hole	d4	d3	k	l1	l2	l3	m	t	x1	x2	y1	y2	d4 Clamping kit	⚖
GN.44711	GN 141-B20-B20-2-BL	20	-	20	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	402
GN.44751	GN 141-B25-B25-2-BL	25	-	25	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	386
GN.44791	GN 141-B30-B30-2-BL	30	-	30	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	368
GN.44831	GN 141-B40-B40-2-BL	40	-	40	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1118
GN.44871	GN 141-B42-B42-2-BL	42	-	42	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1094
GN.44891	GN 141-B45-B45-2-BL	45	-	45	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1074
GN.44931	GN 141-B48-B48-2-BL	48	-	48	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1059
GN.44951	GN 141-B50-B50-2-BL	50	-	50	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1031
GN.44731	GN 141-B20-V20-2-BL	20	-	-	20x20	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	395
GN.44771	GN 141-B25-V25-2-BL	25	-	-	25x25	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	374
GN.44811	GN 141-B30-V30-2-BL	30	-	-	30x30	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	355
GN.44851	GN 141-B40-V40-2-BL	40	-	-	40x40	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1002
GN.44911	GN 141-B45-V45-2-BL	45	-	-	45x45	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	946
GN.44971	GN 141-B50-V50-2-BL	50	-	-	50x50	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	922
GN.45031	GN 141-V20-V20-2-BL	-	20x20	-	20x20	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	392
GN.45071	GN 141-V25-V25-2-BL	-	25x25	-	25x25	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	368
GN.45111	GN 141-V30-V30-2-BL	-	30x30	-	30x30	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	339
GN.45151	GN 141-V40-V40-2-BL	-	40x40	-	40x40	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1091
GN.45191	GN 141-V45-V45-2-BL	-	45x45	-	45x45	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1040
GN.45231	GN 141-V50-V50-2-BL	-	50x50	-	50x50	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	975
GN.45011	GN 141-V20-B20-2-BL	-	20x20	20	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	396
GN.45051	GN 141-V25-B25-2-BL	-	25x25	25	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	375
GN.45091	GN 141-V30-B30-2-BL	-	30x30	30	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	356
GN.45131	GN 141-V40-B40-2-BL	-	40x40	40	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1034
GN.45171	GN 141-V45-B45-2-BL	-	45x45	45	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	980
GN.45211	GN 141-V50-B50-2-BL	-	50x50	50	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	959

Connecting clamps



GN 141-SW

Code	Description	d1 Hole	s1 Square hole	d2 Hole	s2 Square hole	d4	d3	k	l1	l2	l3	m	t	x1	x2	y1	y2	d4 Clamping kit	⚖
GN.44716	GN 141-B20-B20-2-SW	20	-	20	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	402
GN.44756	GN 141-B25-B25-2-SW	25	-	25	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	386
GN.44796	GN 141-B30-B30-2-SW	30	-	30	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	368
GN.44836	GN 141-B40-B40-2-SW	40	-	40	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1118
GN.44876	GN 141-B42-B42-2-SW	42	-	42	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1094
GN.44896	GN 141-B45-B45-2-SW	45	-	45	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1074
GN.44936	GN 141-B48-B48-2-SW	48	-	48	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1059
GN.44956	GN 141-B50-B50-2-SW	50	-	50	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1031
GN.44736	GN 141-B20-V20-2-SW	20	-	-	20x20	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	395
GN.44776	GN 141-B25-V25-2-SW	25	-	-	25x25	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	374
GN.44816	GN 141-B30-V30-2-SW	30	-	-	30x30	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	355
GN.44856	GN 141-B40-V40-2-SW	40	-	-	40x40	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1002
GN.44916	GN 141-B45-V45-2-SW	45	-	-	45x45	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	946
GN.44976	GN 141-B50-V50-2-SW	50	-	-	50x50	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	922
GN.45036	GN 141-V20-V20-2-SW	-	20x20	-	20x20	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	392
GN.45076	GN 141-V25-V25-2-SW	-	25x25	-	25x25	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	368
GN.45116	GN 141-V30-V30-2-SW	-	30x30	-	30x30	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	339
GN.45156	GN 141-V40-V40-2-SW	-	40x40	-	40x40	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1091
GN.45196	GN 141-V45-V45-2-SW	-	45x45	-	45x45	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1040
GN.45236	GN 141-V50-V50-2-SW	-	50x50	-	50x50	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	975
GN.45016	GN 141-V20-B20-2-SW	-	20x20	20	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	396
GN.45056	GN 141-V25-B25-2-SW	-	25x25	25	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	375
GN.45096	GN 141-V30-B30-2-SW	-	30x30	30	-	M8	6.5	50	89	30	68	36	7	75	60	50	35	GN 911-M8-35	356
GN.45136	GN 141-V40-B40-2-SW	-	40x40	40	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	1034
GN.45176	GN 141-V45-B45-2-SW	-	45x45	45	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	980
GN.45216	GN 141-V50-B50-2-SW	-	50x50	50	-	M10	11	76	136	46	98	55	14	115	90	76	50	GN 911-M10-63	959

