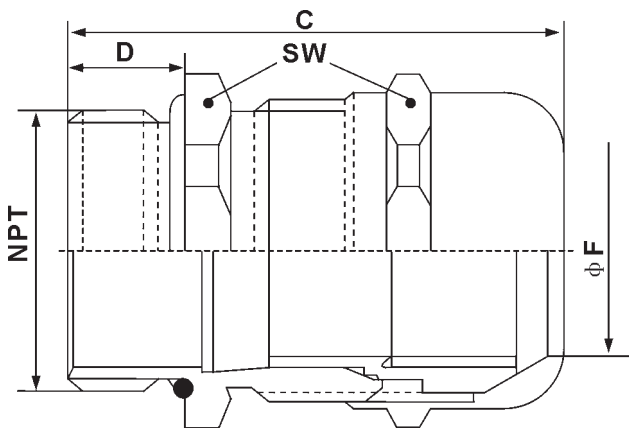


## SPECIAL THREADS MADE OF BRASS

### DTSCN

This product comes with NPT connection thread manufactured from high quality nickel-plated brass. It is practically the metal version of the standard nylon gland. It can be used on a wide range of applications and devices. It offers a reduced seal insert to allow it to be used on cables with much smaller diameters.



Technical Data	Temperature range	Protection class	Material
DTSCN	-30°C bis +100°C	IP 68-5 bar	Body : Nickel-plated brass Insert : Polyamide Sealing Ring : Neoprene O-ring : Perbunan

Seal hole	Threaded Entry NPT	Cat. No	Cable Range $\phi$	Thread O.D. NPT	Thread Length D	Spanner Size A & F	Clamping Rang mm	SW mm	C mm
	1/4" NPT	DTSCNNN-1/4"	6-3	13.7	15	17/17	1-5	16	36
	3/8" NPT	DTSCNNN-3/8"	10-6	17.1	15	22/22	2-7	20	39.7
	1/2" NPT	DTSCNNN-1/2"	14-9	21.3	15	27/27	5-10	24	42.5
	3/4" NPT	DTSCNNN-3/4"	18-13	26.6	15	33/33	6-13	29	44.5
	1" NPT	DTSCNNN-1"	22-17	33.4	15	38/38	7-15	36	49
	1 1/4" NPT	DTSCNNN-1 1/4"	26-21	43.2	17	43/43	15-23	45	57.5
	1 1/2" NPT	DTSCNNN-1 1/2"	30-25	48.3	17	48/48	22-29	54	61.5
	2" NPT	DTSCNNN-2"	34-29	60.33	17	53/53	28-39	67	63.5

Seal hole	Threaded Entry NPT	Cat. No	Cable Range $\phi$	Thread O.D. NPT	Thread Length D	Spanner Size A & F	Clamping Rang mm	SW mm	C mm
	1/4" NPT	DTSCNY2D-1/4"	3 - 2	13.7	15	17/17	1-5	16	36
	3/8" NPT	DTSCNY2D-3/8"	4 - 1.6	17.1	15	22/22	2-7	20	39.7
	1/2" NPT	DTSCNY2D-1/2"	6 - 2.5	21.3	15	27/27	5-10	24	42.5
	3/4" NPT	DTSCNY2D-3/4"	8.7 - 4.5	26.6	15	33/33	6-13	29	44.5
	1" NPT	DTSCNY2D-1"	11.3 - 5.5	33.4	15	38/38	7-15	36	49
	1 1/4" NPT	DTSCNY2D-1 1/4"	13.5 - 7	43.2	17	43/43	15-23	45	57.5
	1 1/2" NPT	DTSCNY2D-1 1/2"	15 - 9	48.3	17	48/48	22-29	54	61.5
	2" NPT	DTSCNY2D-2"	17 - 11	60.33	17	53/53	28-39	67	63.5

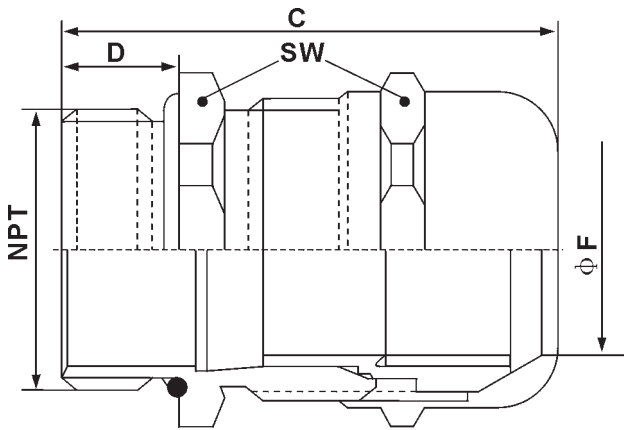
Seal hole	Threaded Entry NPT	Cat. No	Cable Range $\phi$	Thread O.D. NPT	Thread Length D	Spanner Size A & F	Clamping Rang mm	SW mm	C mm
	1/4" NPT	DTSCNY3D-1/4"	3 - 2	13.7	15	17/17	1-5	16	36
	3/8" NPT	DTSCNY3D-3/8"	4 - 1.6	17.1	15	22/22	2-7	20	39.7
	1/2" NPT	DTSCNY3D-1/2"	5 - 2	21.3	15	27/27	5-10	24	42.5
	3/4" NPT	DTSCNY3D-3/4"	8 - 4	26.6	15	33/33	6-13	29	44.5
	1" NPT	DTSCNY3D-1"	10.7 - 5	33.4	15	38/38	7-15	36	49
	1 1/4" NPT	DTSCNY3D-1 1/4"	12.5 - 6	43.2	17	43/43	15-23	45	57.5
	1 1/2" NPT	DTSCNY3D-1 1/2"	13 - 8	48.3	17	48/48	22-29	54	61.5
	2" NPT	DTSCNY3D-2"	16 - 11	60.33	17	53/53	28-39	67	63.5

# Brass cable glands

## SPECIAL THREADS MADE OF BRASS

### DTSCN

This product comes with NPT connection thread manufactured from high quality nickel-plated brass. It is practically the metal version of the standard nylon gland. It can be used on a wide range of applications and devices. It offers a reduced seal insert to allow it to be used on cables with much smaller diameters.



Technical Data	Temperature range	Protection class	Material
DTSCN	-30°C bis +100°C	IP 68-5 bar	Body : Nickel-plated brass Insert : Polyamide Sealing Ring : Neoprene O-ring : Perbunan

Seal hole	Threaded Entry NPT	Cat. No	Cable Range $\phi$	Thread O.D. NPT	Thread Length D	Spanner Size A & F	Clamping Rang mm	SW mm	C mm
	1/4" NPT	DTSCNY4D-1/4"	3 - 2	13.7	15	17/17	1-5	16	36
	3/8" NPT	DTSCNY4D-3/8"	3 - 1.2	17.1	15	22/22	2-7	20	39.7
	1/2" NPT	DTSCNY4D-1/2"	4.5 - 2	21.3	15	27/27	5-10	24	42.5
	3/4" NPT	DTSCNY4D-3/4"	7 - 3.5	26.6	15	33/33	6-13	29	44.5
	1" NPT	DTSCNY4D-1"	9 - 4	33.4	15	38/38	7-15	36	49
	1 1/4" NPT	DTSCNY4D-1 1/4"	11 - 5.5	43.2	17	43/43	15-23	45	57.5
	1 1/2" NPT	DTSCNY4D-1 1/2"	12 - 7	48.3	17	48/48	22-29	54	61.5
	2" NPT	DTSCNY4D-2"	15 - 10	60.33	17	53/53	28-39	67	63.5

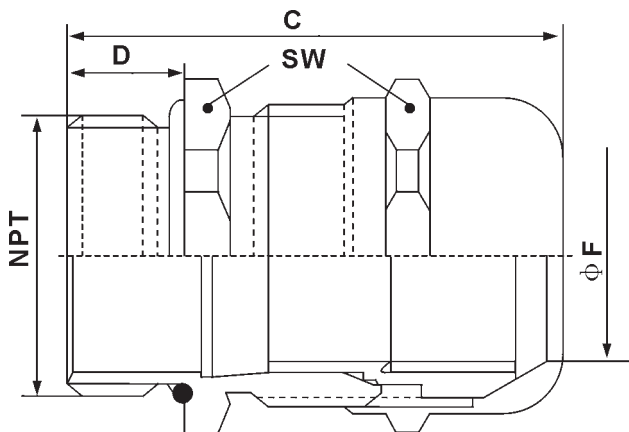
Seal hole	Threaded Entry NPT	Cat. No	Cable Range $\phi$	Thread O.D. NPT	Thread Length D	Spanner Size A & F	Clamping Rang mm	SW mm	C mm
	1/4" NPT	DTSCNY5D-1/4"	3 - 2	13.7	15	17/17	1-5	16	36
	3/8" NPT	DTSCNY5D-3/8"	2.5 - 1	17.1	15	22/22	2-7	20	39.7
	1/2" NPT	DTSCNY5D-1/2"	4.2 - 1.7	21.3	15	27/27	5-10	24	42.5
	3/4" NPT	DTSCNY5D-3/4"	6 - 3	26.6	15	33/33	6-13	29	44.5
	1" NPT	DTSCNY5D-1"	7 - 4.2	33.4	15	38/38	7-15	36	49
	1 1/4" NPT	DTSCNY5D-1 1/4"	9 - 5	43.2	17	43/43	15-23	45	57.5
	1 1/2" NPT	DTSCNY5D-1 1/2"	11 - 7	48.3	17	48/48	22-29	54	61.5
	2" NPT	DTSCNY5D-2"	13 - 8.5	60.33	17	53/53	28-39	67	63.5

Seal hole	Threaded Entry NPT	Cat. No	Cable Range $\phi$	Thread O.D. NPT	Thread Length D	Spanner Size A & F	Clamping Rang mm	SW mm	C mm
	1/4" NPT	DTSCNY6D-1/4"	2.5 - 1.5	13.7	15	17/17	1-5	16	36
	3/8" NPT	DTSCNY6D-3/8"	2 - 1	17.1	15	22/22	2-7	20	39.7
	1/2" NPT	DTSCNY6D-1/2"	3 - 1.2	21.3	15	27/27	5-10	24	42.5
	3/4" NPT	DTSCNY6D-3/4"	5.3 - 2.4	26.6	15	33/33	6-13	29	44.5
	1" NPT	DTSCNY6D-1"	7.5 - 4.7	33.4	15	38/38	7-15	36	49
	1 1/4" NPT	DTSCNY6D-1 1/4"	9 - 5	43.2	17	43/43	15-23	45	57.5
	1 1/2" NPT	DTSCNY6D-1 1/2"	11 - 6.5	48.3	17	48/48	22-29	54	61.5
	2" NPT	DTSCNY6D-2"	10.5 - 8	60.33	17	53/53	28-39	67	63.5

## SPECIAL THREADS MADE OF BRASS

### DTSCN

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Technical Data	Temperature range	Protection class	Material
DTSCN	-30°C bis +100°C	IP 68-5 bar	Body : Nickel-plated brass Insert : Polyamide Sealing Ring : Neoprene O-ring : Perbunan

Seal hole	Threaded Entry NPT	Cat . No	Cable Range $\phi$	Thread O.D. NPT	Thread Length D	Spanner Size A & F	Clamping Rang mm	SW mm	C mm
	1/4" NPT	DTSCNY7D-1/4"	2 - 1	13.7	15	17/17	1-5	16	36
	3/8" NPT	DTSCNY7D-3/8"	2.5 - 1	17.1	15	22/22	2-7	20	39.7
	1/2" NPT	DTSCNY7D-1/2"	3 - 1.2	21.3	15	27/27	5-10	24	42.5
	3/4" NPT	DTSCNY7D-3/4"	3.5 - 1.5	26.6	15	33/33	6-13	29	44.5
	1" NPT	DTSCNY7D-1"	4.7 - 3	33.4	15	38/38	7-15	36	49
	1 1/4" NPT	DTSCNY7D-11/4"	6.5 - 4	43.2	17	43/43	15-23	45	57.5
	1 1/2" NPT	DTSCNY7D-11/2"	8 - 5	48.3	17	48/48	22-29	54	61.5
	2" NPT	DTSCNY7D-2"	9.5 - 6	60.33	17	53/53	28-39	67	63.5

Seal hole	Threaded Entry NPT	Cat . No	Cable Range $\phi$	Thread O.D. NPT	Thread Length D	Spanner Size A & F	Clamping Rang mm	SW mm	C mm
	1/4" NPT	DTSCNY8D-1/4"	1.8 - 0.8	13.7	15	17/17	1-5	16	36
	3/8" NPT	DTSCNY8D-3/8"	2.3 - 1	17.1	15	22/22	2-7	20	39.7
	1/2" NPT	DTSCNY8D-1/2"	2.8 - 1	21.3	15	27/27	5-10	24	42.5
	3/4" NPT	DTSCNY8D-3/4"	3.5 - 1.5	26.6	15	33/33	6-13	29	44.5
	1" NPT	DTSCNY8D-1"	4.5 - 2.8	33.4	15	38/38	7-15	36	49
	1 1/4" NPT	DTSCNY8D-11/4"	5.7 - 3.5	43.2	17	43/43	15-23	45	57.5
	1 1/2" NPT	DTSCNY8D-11/2"	7 - 4	48.3	17	48/48	22-29	54	61.5
	2" NPT	DTSCNY8D-2"	8 - 5.5	60.33	17	53/53	28-39	67	63.5

Seal hole	Threaded Entry NPT	Cat . No	Cable Range $\phi$	Thread O.D. NPT	Thread Length D	Spanner Size A & F	Clamping Rang mm	SW mm	C mm
	1/4" NPT	DTSCNLD-1/4"	2 - 1	13.7	15	17/17	1-5	16	36
	3/8" NPT	DTSCNLD-3/8"	4.5 - 3	17.1	15	22/22	2-7	20	39.7
	1/2" NPT	DTSCNLD-1/2"	6.5 - 4	21.3	15	27/27	5-10	24	42.5
	3/4" NPT	DTSCNLD-3/4"	9 - 5	26.6	15	33/33	6-13	29	44.5
	1" NPT	DTSCNLD-1"	11.5 - 7	33.4	15	38/38	7-15	36	49
	1 1/4" NPT	DTSCNLD-11/4"	13 - 8	43.2	17	43/43	15-23	45	57.5
	1 1/2" NPT	DTSCNLD-11/2"	15 - 10	48.3	17	48/48	22-29	54	61.5
	2" NPT	DTSCNLD-2"	16 - 11.5	60.33	17	53/53	28-39	67	63.5