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REINFORCED PVC

PVC hose with textile reinforcement, wired, transparent.

FEATURES

Smooth substrate in transparent food-grade PVC, free from phthalates and textile reinforcement in high-strength synthetic yarns. The cover is made of transparent PVC resistant to atmospheric agents and most chemicals.

Features:

- · Low coefficient of friction
- Neutral colour
- Odorless
- Non-toxic
- Low temperature resistance

SECTORS

INDUSTRIAL FOOD
APPLICATIONS
DRINKABLE WATER CHEMICAL RESISTANCE
FOOD CONTACT VACUUM





ADDITIONAL INFO

PRODUCT

	External Ø (mm)	Internal Ø (mm)	Weight (gr/m)	Bursting pressure at 20 ° C (BAR)	Operating pressure at 20 ° C (BAR)
CRT5X10T	10	5	70	54	18
CRT6X12T	12	6	110	48	16
CRT8X14T	14	8	130	45	15
CRT10X16T	16	10	155	42	14
CRT12X18T	18	12	180	33	11
CRT13X19T	19	13	190	33	11
CRT14X20T	20	14	195	30	10
CRT16X22T	22	16	225	30	10
CRT19X26T	26	19	300	27	9
CRT25X33T	33	25	460	24	8
CRT30X38T	38	30	523	24	8
CRT32X42T	42	32	730	24	8
CRT38X48T	48	38	860	18	6
CRT40X50T	50	40	1120	18	6
CRT50X62T	62	50	1400	15	5

DIMENSIONAL TOLERANCES (UNI ISO 3302)

Dimensional tolerances	Class E2 (+-)
from 0 to 1.5	0.25
from 1.5 to 2.5	0.35
from 2.5 to 4.0	0.40
from 4.0 to 6.3	0.50
from 6.3 to 10.0	0.70
from 10 to 16	0.80
from 16 to 25	1.00
from 25 to 40	1.30
from 40 to 63	1.60
from 63 to 100	2.00
> 100	5%