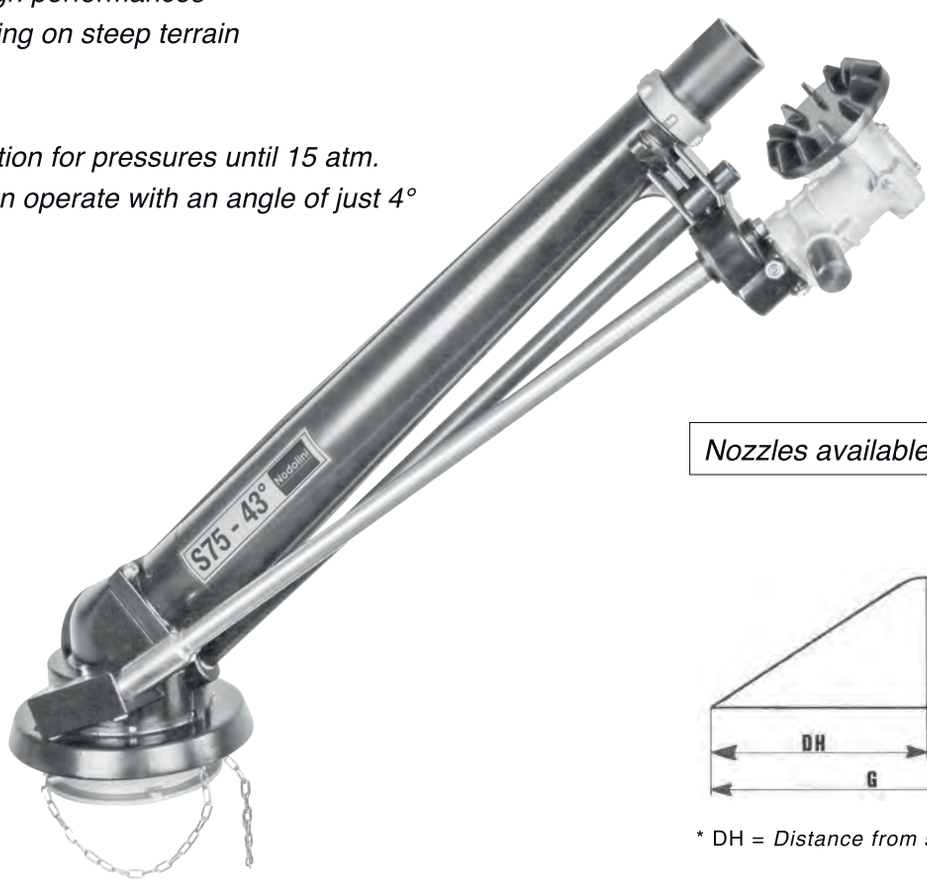
S75 - 43° DUST SUPPRESSION

Thread Connection 3” BSPF
Thread Connection 4” BSPF
Nodolini Flange Connection
Euroflange 4”

The most versatile dust suppression sprinkler, for use with 3” threaded connection the sprinkler must be used with ring nozzles from 20 to 32 millimeters in diameter.
For use with flanged connections or 4” thread the sprinkler must be used with conical nozzles from 20 to 44 millimeters in diameter.

- *Turbine Sprinkler*
- *Concial pipe: high performances*
- *Perfect functioning on steep terrain*
- *No vibrations*
- *No break*
- *Strong construction for pressures until 15 atm.*
- *The sprinkler can operate with an angle of just 4°*



Nozzles available ø 20 - 44 mm.

* DH = *Distance from sprinkler to apogee*

Nozzle ø mm	*Pressure* Atm.	*Discharge* l/min	*Lenght of jet G* m	*Apogee H* m	*Distance DH** m
26	4,0 - 5,0 - 6,0	860 - 957 - 1060	47 - 52 - 54	17 - 19,5 - 21	31 - 36 - 38
28	4,0 - 5,0 - 6,0	997 - 1110 - 1225	49 - 55 - 58	18 - 22 - 25	32 - 39 - 41
30	5,0 - 6,0 - 7,0	1273 - 1394 - 1520	56 - 59 - 61	21 - 24 - 26	39 - 41 - 43
32	5,0 - 6,0 - 7,0	1475 - 1587 - 1735	61 - 63 - 67	22 - 25 - 27	40 - 42 - 44
34	5,0 - 6,0 - 7,0	1645 - 1792 - 1935	62 - 64 - 69	23 - 25,5 - 28	41 - 43 - 46
36	6,0 - 7,0 - 8,0	2008 - 2169 - 2316	68 - 71 - 74	25 - 29,5 - 33	46 - 48 - 51
38	7,0 - 8,0 - 9,0	2418 - 2585 - 2742	73 - 77 - 80	31 - 34 - 36	51 - 54 - 56

The technical characteristics are indicative and not binding