



AL NAJMA AL WATANYA COMPANY

GLASS REINFORCED PLASTIC (GRP) PIPES

2025 Edition



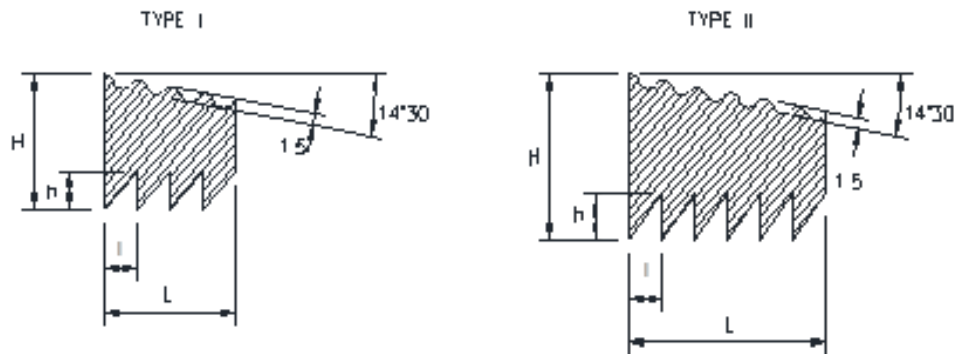
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العراق - السليمانية-كلار



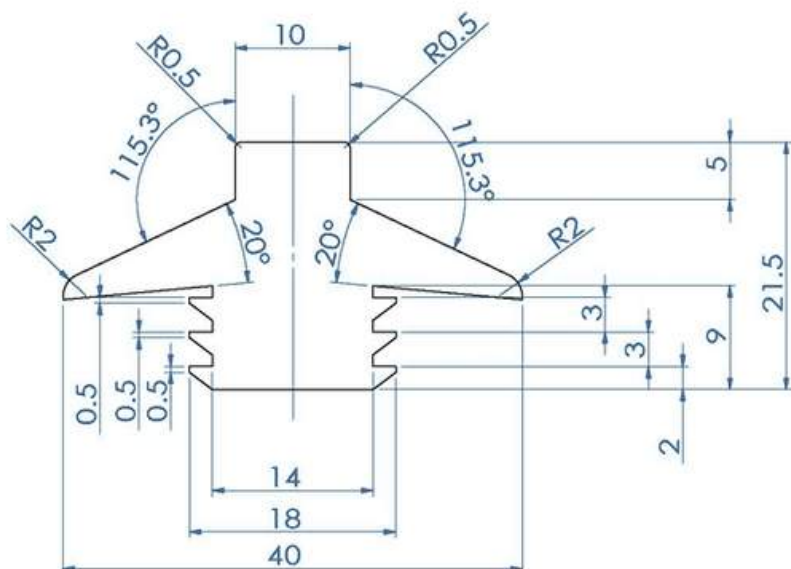
SLEEVE RUBBER DIMENSIONS



ND	DAG * [mm]	I [mm]	H [mm]	h [mm]	L [mm]	TYPE
300	361 ± 1,8	5	18	5	20	TYPE I
350	414 ± 2,1	5	18	5	20	TYPE I
400	466 ± 2,3	5	18	5	20	TYPE I
450	519 ± 2,6	5	18	5	20	TYPE I
500	572 ± 2,9	5	18	5	20	TYPE I
600	675 ± 3,2	5	22	6	30	TYPE II
700	781 ± 3,2	5	22	6	30	TYPE II
800	888 ± 4,0	5	22	6	30	TYPE II
900	994 ± 4,0	5	22	6	30	TYPE II
1000	1100 ± 4,0	5	22	6	30	TYPE II
1100	1206 ± 4,0	5	22	6	30	TYPE II
1200	1313 ± 4,2	5	22	6	30	TYPE II
1300	1419 ± 4,5	5	22	6	30	TYPE II
1400	1525 ± 4,9	5	22	6	30	TYPE II
1500	1631 ± 5,2	5	22	6	30	TYPE II
1600	1738 ± 5,6	5	22	6	30	TYPE II
1700	1844 ± 5,9	5	22	6	30	TYPE II
1800	1950 ± 6,2	5	22	6	30	TYPE II
1900	2050 ± 6,6	5	22	6	30	TYPE II
2000	2163 ± 6,9	5	22	6	30	TYPE II
2100	2269 ± 7,3	5	22	6	30	TYPE II
2200	2375 ± 7,6	5	22	6	30	TYPE II
2300	2481 ± 7,9	5	22	6	30	TYPE II
2400	2588 ± 8,3	5	22	6	30	TYPE II
2500	2694 ± 8,5	5	22	6	30	TYPE II
2600	2802 ± 11,0	5	22	6	30	TYPE II
2700	2910 ± 11,2	5	22	6	30	TYPE II
2800	3018 ± 11,5	5	22	6	30	TYPE II
2900	3124 ± 11,8	5	22	6	30	TYPE II
3000	3230 ± 12,0	5	22	6	30	TYPE II

Note: DAG refers to the outer diameter of the sealing ring.

SLEEVE RUBBER MATERIAL CHARACTERISTICS



Gasket Material : EPDM

Sleeve rubber stoppers Material Characteristics

Hardness at 25°C, Shore A 80 ± 5

Volume Tolerance, % ± 3

Profile tolerance, % ± 4

Length tolerance, % ± 1

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YEAR 2025