## HORIAKI INDIA PVT. LTD.

Office / Works : A - 21 / 20 , MEPZ, No.45 , National Highway , Tambaram , Chennai - 600 045 , India

E-MAIL :raj@horiaki.com Tel : 91 - 44 - 2262 4176 Fax : 91 - 44 - 2262 4178



## **ALUMINIUM DRAIN TEST PLUG**



Our entire range is made to go through to extreme quality control checks to make sure they adhere to standards of global management systems. Consider our name for acquiring qualitative products in any quantity, safe and time-bound deliveries are what we ensure.

Centre locking drain test plugs with aluminium and steel plates, steel wing nuts and brass blanking caps shall be made as per requirement.

Majorly used for plumbing, sub-sea works, also suitable for air or water testing of domestic / industrial drains and sewers. We make aluminium plugs confirming to British standard BS 8005 for low pressure testing and sealing of pipes.

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The Sizes and types available are as follows:

Technical information for Aluminium Test Plugs			
Model	Size (inches )	Expansion range (mm)	Weight ( lbs )
ALM01	1.5	37-48	1
ALM02	2	48-62	1
ALM03	2.5	62-70	1
ALM04	3	71-87	1
ALM05	3.5	89-94	1
ALM06	4	96-105	1
ALM07	4.5	112-120	1
ALM08	5	123-137	2
ALM09	6	150-166	2
ALM10	7	166-185	4
ALM11	8	196-217	4
ALM12	9	208-231	5
ALM13	10	234-260	6
ALM14	11	260-284	9
ALM15	12	288-316	9
ALM16	14	351-384	13
ALM17	15	364-401	14
ALM18	16	396-432	16
ALM19	18	443-489	20
ALM20	20	486-525	30
ALM21	21	525-561	32
ALM22	24	598-648	38
ALM23	27	667-704	44
ALM24	30	743-787	60
ALM25	32	794-812	36
ALM26	36	876-935	96

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## **Applications :**

Aluminium Pipe Plugs are suitable for low pressure testing or temporary closure and have traditionally been used for basic low pressure air or water testing of sewer or water pipes, maintenance in ground works and they are increasingly used for applications in the offshore industry.

Topside applications in the offshore industry include:

- Temporary sealing gas of fuel pipes during hot work.
- General maintenance.
- Diving contractors finding subsea uses.

These combine with the traditional uses for domestic and industrial plumbing operations in blocking off water and drainage systems and testing during emergency problems or maintenance.

They are also used for ducting and conduits, swimming pools, masking in painting and casting industries, for leak testing, isolation, sealing, stopping and purging pipework. When transporting large vessels and tanks, such as heat exchangers, fractionation columns, shells for other petrochemical applications etc., Aluminium Plugs are used for sealing stubs and entries for interconnecting pipework so that the vessels can be sealed, with inert gas inside if necessary, to prevent oxidation or contamination during transportation.

In particular Aluminium Test Plugs are suitable for arduous duties such as immersion in chemicals and use at higher temperatures. For more complex applications, chemical and higher temperature resistant seals are available.