

UMETA HYDRAULIC-TYPE GREASE NIPPLES - DRIVE-IN VERSION

APPLICATION AREA

By using UMETA grease nipples with drive-in shank, you effectively save the thread-cutting process in the borehole.

VERSIONS

Drive-in nipples as standard version are with plain shank, made of steel, case-hardened, zinc-plated and passivated. Upon request, UMETA manufactures drive-in grease nipples in other versions, with respect to the following:

- dimension
- · material
- · shank length
- · shank type (e.g. serrated ridge)
- · shank diameter
- · surface colour
- · further surface treatment

MOUNTING INSTRUCTIONS

For straight-type grease nipples, we recommend using the drive-in tool, with which the nipple can be driven-in effectively and with care. The exact size of the core hole depends on the material and must be determined by mounting tests. The standard gauge for the installation bore diameter corresponds to the nominal width of the shank Ø.

OPERATING INSTRUCTIONS

Since this type of grease nipple is only driven in, it may get loose by

- · strong vibrations
- high back-pressure when greasing with auto-matic guns
- pulling off the hydraulic coupler
 Drive-in type hydraulic grease nipples should only
 be lubricated by a hydraulic nozzle.

RECOMMENDATION

Drive-in type grease nipples are only suitable for low pressures. Please check whether they can be replaced by self-forming nipples for a better fit.



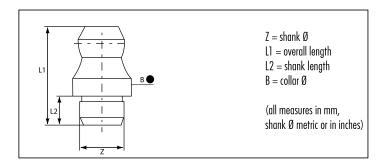


Type H1a

Hydraulic-Type Grease Nipples - Drive-in Version



- · according to DIN 71412
- · straight version A/180°
- · drive-in-type with plain shank
- · standard versions according to DIN are made of steel, case-hardened, zinc-plated and passivated
- for other types and materials, please see table, or upon request



(Z	5mm Ø		Ref No.	.:		
Ll	L2	В	Steel	Brass	SST303	SST316L
15	5.5	8 ●	110018	5		

7	6mm Ø		Ref No.:	Ref No.:				
Ll	L2	В	Steel	Brass	SST303	SST316L		
14	4	8 •	5241040		5241097			
15	5.5	8 •	1100186	1110186	1120186	1140186		
21	11	10 ●	5241029					

Z	6.	35mm, 1	/4" Ø Ref No.	:		
L1	L2	В	Steel	Brass	SST303	SST316L
15	5.5	8 •	1100187			

8m	ım Ø	Ref No.:			
L2	В	Steel	Brass	SST303	SST316L
5.5	10 ●	1100288	1110288	1120288	
5.5	10 ●	1100289			
10mm Ø		Ref No.:			
L2	В	Steel	Brass	SST303	SST316L
5.5	12 ●	1100389			
E /	17110				
3/	שיסו	Ret No.:			
L2	В	Steel	Brass	SST303	SST316L
5.5	10 •	1100290			
	10 L2 5.5 5.5 5.5 5.5	5.5 10 ● 5.5 10 ● 10mm Ø 12 B 5.5 12 ● 5/16" Ø 12 B	L2 B Steel 5.5 10 ● 1100288 5.5 10 ● 1100289 Tomm Ø Ref No.: L2 B Steel 5.5 12 ● 1100389 Fellows L2 B Steel Steel	L2 B Steel Brass 5.5 10 ● 1100288 1110288 5.5 10 ● 1100289 Ref No.: L2 B Steel Brass 5.5 12 ● 1100389 5/16" Ø Ref No.: L2 B Steel Brass	L2 B Steel Brass SST303 5.5 10 ● 1100288 1110288 1120288 5.5 10 ● 1100289 Ref No.: L2 B Steel Brass SST303 5.5 12 ● 1100389 5/16" Ø Ref No.: L2 B Steel Brass SST303