



Hot Dipped Galvanized Combination Nipple For Hose Pipe

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: DEYE
- Certification: ISO9001:2015 PED
- Model Number: DY-NIP-C07
- Minimum Order Quantity: 100PCS
- Price: USD0.5-USD3 each
- Packaging Details: carton box+ pallets
- Delivery Time: 7 days for stock items, 30 days for newly produced items
- Payment Terms: T/T, L/C, D/P
- Supply Ability: 100000pcs one month



Product Specification

- Thread: ANSI B.1.20.1 DIN 2999, ISO 7/1, ISO 228, NPT, BSPT, BSP
- Thickness: Sch20, Sch40, Sch80, Sch120, Sch160,xs, Xxs, Customize
- Size: 1/4" To 6" 8MM-DN150MM
- Length: 1/2"-12" 15mm-300mm, Longer As Per Customize
- Material: A106GR.B, A53GR.B, API5L GR.B Stainless Steel
- Surface: Black, Sandblast, Pickling, Anti-rust Oil, Zinc Plated, Galvanized.
- Highlight: **Galvanized combination nipple,
Hot Dipped combination nipple,
Hose Pipe combination nipples**

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Product Description

Hot Dipped Galvanized Combination Nipple For Hose Pipe

The HDG combination KC nipples made from ERW steel pipes or seamless steel pipes the Surface with Hot-dipped galvanized to prevent high corrosion. KC nipples' One end with barbs and another end with thread,t

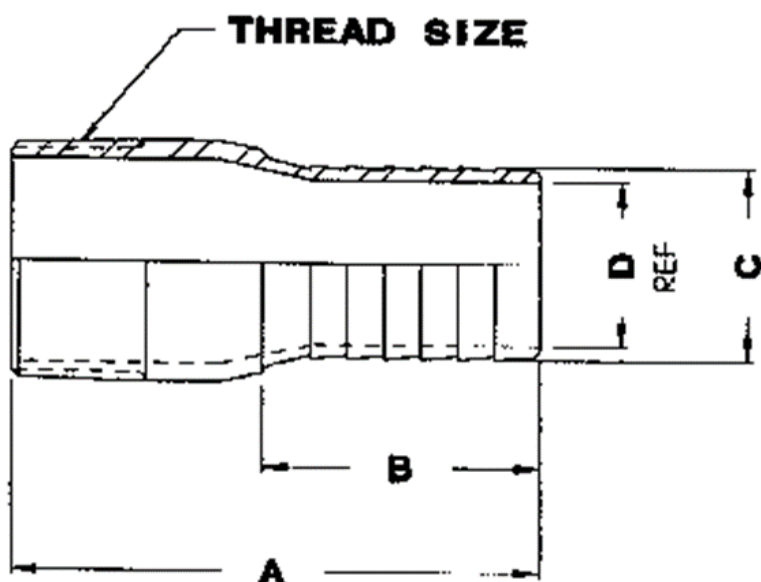
heads are made according to BSPP, BSPT or NPT thread, which Used for connection of female thread and hoses
The Size available from 1/2" to 6"

KC nipples with Hot Dipped Galvanized with better corrossion resistant functon than Electric galvanzd becasue of its thick zinc coated.

But because the galvanzied process is hot Dipped, the surface is more white and with some znc particles, it is not so smooth and shinning as elec. galvanized process.

Product Information/Product Description/Basis Information/Specification

| | |
|-----------------|---|
| Products Name | HOT DIPPED GALVANIZED COMBINATION NIPPLE FOR HOSE PIPE |
| Types | Close Nipple, long nipple, barrel Nipple, Swage Nipples, TBE nipple, PLE nipple, TSE nipple, BLE nipple, TLE Nipple, PSE nipple |
| Size | 1/8"-6" |
| Wall Thickness | SCH20 ,SCH30,STD,SCH40S,SCH60,XS,SCH80S,SCH100,SCH120,,SCH160S,X XS ,DIN, SGP JIS thickness |
| Connection | Threaded Ends NPT, BSPT, BSPP ANSI B1.20.1, BS21, DIN2999 |
| Design Standard | ASTMA733 DIN2982 DIN2988 BS3187 EN10241:2000 |
| Material Grade | Carbon Steel A106GR.B A53GR.B, ST37 RST37.2 |
| | Stainless Steel304, 304L, 304H, 316, 316L, 316H, 310, SS321, SS321H, 347, 347H, 904L |
| | Duplex SS 2507, DSS2205, UNS31803 UNS32750 UNS32760 |
| | 1.4301,1.4306, 1.4401, 1.4435, 1.4406, 1.4404, 1.4462, 1.4410, 1.4501 |
| Surface | Black, Electric Galvanized, Cold Galvanized, Hot. Dipped Galvanized, zinc Plated |



| SIZE | A | B | C | D | PIPE |
|--------|--------|--------|-------|--------|--------------------|
| 3/4" | 79.40 | 40.50 | 19.8 | 0.80 | 3/4" Schedule 40 |
| 1" | 88.90 | 40.50 | 26.2 | 24.90 | 1" Schedule 40 |
| 1-1/4" | 98.40 | 46.00 | 32.5 | 27.00 | 1-1/4" Schedule 40 |
| 1-1/2" | 108.00 | 55.60 | 38.9 | 7.50 | 1-1/2" Schedule 40 |
| 2" | 119.10 | 61.90 | 51.6 | 44.50 | 2" Schedule 40 |
| 2-1/2" | 141.30 | 73.00 | 64.3 | 55.60 | 2-1/2" Schedule 40 |
| 3" | 155.60 | 82.60 | 77 | 68.30 | 3" Schedule 40 |
| 4" | 185.70 | 98.40 | 102.4 | 92.90 | 4" Schedule 40 |
| 5" | 249.20 | 136.50 | 127.8 | 119.10 | 5" Schedule 40 |
| 6" | 279.40 | 165.10 | 153.6 | 142.90 | 6" Schedule 40 |

| | | | | | |
|-----|--------|--------|-------|--------|-----------------|
| 8" | 309.90 | 196.90 | 204.4 | 192.10 | 8" Schedule 40 |
| 10" | 355.60 | 215.90 | 255.2 | 244.50 | 10" Schedule 40 |
| 12" | 406.40 | 257.20 | 306 | 295.30 | 12" Schedule 40 |

Features /Characteristics

Steel Pipe used for Schedules 40 & 80 welded nipples conforms to ASTM A53

Steel Pipe used for Schedule 80 nipples conforms to ASTM A106 Grade B

Both welded and seamless steel nipples conform to ASTM A733

NPT threads on all nipples conform to ASME B1.20.1

Independent lab verification that fittings meet applicable chemical & physical property

Application and usage:

Electric power, oil and gas, petrochemical, chemical, marine, heating, Metallurgy

Reference Standards

ASME B16.9 Specification for Butt Welded Fittings

ASME B16.9 specification is designed for butt welded fittings applied in industrial construction pipelines. Including elbow, tee, cross, cap, reducer, and etc.

Standard Scope

The standard includes specifications of NPS 1/2 to NPS 48 (DN15-DN1200) factory-made wrought butt-welded pipe fittings overall dimensions, tolerances ratings, test methods and markings.

Special Fittings

Special fittings here refer to special sizes, forms and tolerances that agreed between buyer and manufacturer.

Fabricated Fittings

Fabricated laterals and other fittings by circumferential or intersection welds are considered pipe fabrication could not apply this standard.

Units under ASME B16.9 shall be stated in both SI (Metric) and U.S. Customary units. Designation for size is NPS.

Reference Standards

It is not considered practical to identify the specific edition of each standard and specification in the individual references. A product made comply with a prior edition of referenced standards and in all other respects conforming to this standard will be considered complied.

ASME B16.5: Pipe Flanges and Flanged Fittings: NPS 1/2 Through NPS 24 Metric/Inch Standard

ASME B16.25: For Buttwelding Ends

ASME B31: Code for Pressure Piping

ASME B31.3: Process Piping

ASME B36.10M, Welded and Seamless Wrought Steel Pipe

ASME B36.19M, Stainless Steel Pipe

ASME Boiler and Pressure Vessel Code

ASTM A234/A234M-17, Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and High Temperature Service

ASTM A403/A403M-16, Specification for Wrought Austenitic Stainless Steel Piping Fittings

ASTM A420/A420M-16, Specification for Piping Fittings of Wrought Carbon Steel and Alloy Steel for Low Temperature Service

ASTM A815/A815M-14e1, Specification for Wrought Ferritic, Ferritic/Austenitic and Martensitic Stainless Steel Piping Fittings

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