

SPIGOT UNION

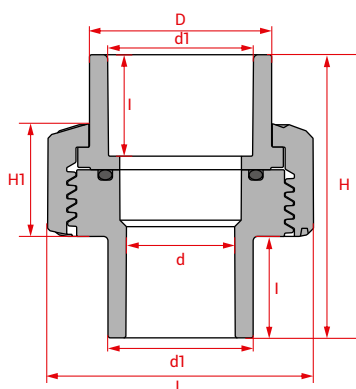
DN15 - DN50

Compact Size
Flexible Use



► SPECIFICATION

MATERIAL: UPVC
SIZE: DN15~DN50
STANDARD: DIN
CONNECTION: SPIGOT + SOCKET



Unit: mm

NOMINAL SIZE	STRUCTURE SIZE							PRESSURE
DN	d1	D	d	I	L	H	H1	PN
DN15	20	27	15	16.5	44.5	48.3	20.6	16
DN20	25	33	18.5	19	51	55.4	22.9	16
DN25	32	40.4	24	22.5	59	62.8	25	16
DN32	40	49.5	32	26.5	73	73.5	28.9	16
DN40	50	58.7	40	31.5	85	86	32.5	16
DN50	63	74.6	52	38	104	104	37	16

SPIGOT DESIGN, COMPACT AND SMALL SIZE.

- Union with a spigot can be connected to various fittings, enabling easier assembly and disassembly of the fittings, reducing installation size, and allowing for flexible and diverse usage scenarios.

UNIQUE THREAD DESIGN.

- We designed a new thread based on the metric thread, compatible with producing and using PVC materials. It retains the tensile strength and anti-loosening advantages of the metric thread's inverted triangle shape while providing the smooth screwing of conventional threads.

PRESSURE STABILITY, COMPLIANT WITH INDUSTRIAL-GRADE STANDARDS

- The product strictly adheres to the specifications of GB/T4219.2 for industrial plastic piping systems, using high-quality Vinyl raw materials with a Vicat Value >74, meeting the 16 kg pressure standard.

STRICT QUALITY MANAGEMENT SYSTEM

- Adheres strictly to the ISO 9001:2015 quality management system, ensuring effective control over the production process to maintain consistent product quality. Following the Flowcolour® philosophy of "FLOW CREATES VALUE" ensuring excellent cost-effectiveness of the products.