

THE NO. 19019-- CORE AND SEAL SUB-ASSEMBLY IS DESIGNED TO ALLOW THE USE OF DISC-CORE TYPE CONE SPRAY TIPS IN THE NO. 25607-- QUICK TEEJET CAP. THE NO. 25607-- QUICK TEEJET CAP CAN BE USED ON ANY OF THE BODY ASSEMBLIES SHOWN IN THE QUICK TEEJET LINE.

QUICK TEEJET BODY
(SHOWN ON DATA SHEETS 18289, 19516, 19517, 19518, 19519, 19520 AND 19521)

MAXIMUM PRESSURE
125 PSI (900 kPa)

NO. 19019-- CORE AND SEAL SUB-ASSEMBLY CONSISTS OF: ① AND ②

① **CORE**
BRASS, NYLON, HARDENED STAINLESS STEEL (HSS) OR TUNGSTEN CARBIDE (TC) (SEE TABLE)

② **SEAL**
NO. 18999--EPDM (STANDARD)
NO. 18999--VI (OPOTIONAL)

NO. 4514 SLOTTED STRAINER
(TO BE ORDERED SEPARATELY)

NO. 25607-- QUICK TEEJET CAP

ORIFICE DISC
HARDENED STAINLESS STEEL (TYPE D), TUNGSTEN CARBIDE (TYPES DTC, DDTC AND 131 DDTC OR POLYMER. (SEE TABLE)

Prefix No.	CORE AND SEAL SUB-ASSEMBLY					ORIFICE DISC					
	Suffix No.					Disc No.					
	Nylon		Brass	HSS	TC	Polymer		D(HSS)	DTC	DDTC	131DDTC
Color	No.	Color				No.					
19019--	Orange	DC13-NY	DC13	DC13-HSS				D1			
	Green	DC23-NY	DC23	DC23-HSS	DC23-TC			D1.5			
					DC24-TC	Orange	DVP-2	D2	DTC2	DDTC2	131DDTC2
	Yellow	DC25-NY	DC25	DC25-HSS	DC25-TC	Green	DVP-3	D3	DTC3	DDTC3	131DDTC3
			DC28	DC28-HSS		Yellow	DVP-4	D4	DTC4	DDTC4	131DDTC4
	White	DC31-NY	DC31	DC31-HSS		Blue	DVP-5	D5	DTC5	DDTC5	131DDTC5
	Red	DC33-NY	DC33	DC33-HSS		Red	DVP-6	D6	DTC6	DDTC6	131DDTC6
	Brown	DC35-NY	DC35	DC35-HSS		Brown	DVP-7	D7	DTC7	DDTC7	131DDTC7
	Gray	DC45-NY	DC45	DC45-HSS		Gray	DVP-8	D8	DTC8	DDTC8	131DDTC8
	Blue	DC46-NY	DC46	DC46-HSS						DDTC10	131DDTC10
	Black	DC56-NY	DC56	DC56-HSS							131DDTC12
											D14
											D16

HOW TO ORDER: FOR CORE AND SEAL SUB-ASSEMBLY ONLY, SPECIFY PREFIX NO. AND CORE NO. EXAMPLE: 19019-13-NY.
FOR ORIFICE DISC ONLY, SPECIFY DISC NO. EXAMPLE: D1.

FOR PERFORMANCE DATA OF ORIFICE DISC AND CORE COMBINATIONS, WRITE FOR DATA SHEETS 4498-1, 6430, 9070 AND 9928.

DESCRIPTION:
No. 19019-- CORE AND SEAL SUB-ASSEMBLY FOR QUICK TEEJET NOZZLES



Spraying Systems Co.
Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, Il. 60189-7900

Rev. No. 5

Data Sheet No.

Ref.

19020

SHEET OF