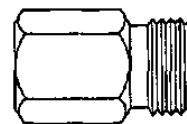
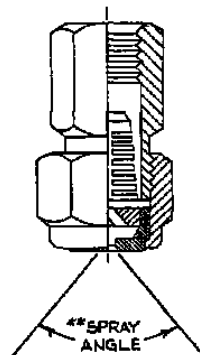


DISC AND CORE NUMBERS	ORIFICE DIA. IN INCHES	CAPACITY IN G.R.M.(GALLONS PER MINUTE) AT LIQUID PRESSURE IN P.S.I.(POUNDS PER SQ. INCH)						
		50 P.S.I.	100 P.S.I.	125 P.S.I.	150 P.S.I.	200 P.S.I.	250 P.S.I.	300 P.S.I.
DCER2-13CER	.041"	0.09	0.12	0.13	0.14	0.16	0.17	0.18
DCER3-13CER	.047"	0.10	0.13	0.14	0.16	0.18	0.19	0.20
DCER4-13CER	.063"	0.13	0.17	0.19	0.20	0.23	0.25	0.27
DCER2-23CER	.041"	0.12	0.16	0.17	0.19	0.21	0.23	0.25
DCER3-23CER	.047"	0.13	0.18	0.19	0.21	0.24	0.26	0.28
DCER4-23CER	.063"	0.17	0.23	0.26	0.28	0.32	0.35	0.38
DCER5-23CER	.078"	0.20	0.28	0.31	0.34	0.38	0.42	0.46
DCER6-23CER	.094"	0.24	0.32	0.36	0.39	0.45	0.50	0.54
DCER2-25CER	.041"	0.17	0.25	0.27	0.29	0.34	0.37	0.41
DCER3-25CER	.047"	0.21	0.29	0.32	0.35	0.40	0.44	0.48
DCER4-25CER	.063"	0.32	0.45	0.50	0.54	0.62	0.68	0.75
DCER5-25CER	.078"	0.39	0.54	0.59	0.65	0.75	0.82	0.90
DCER6-25CER	.094"	0.50	0.70	0.77	0.85	0.97	1.08	1.19
DCER7-25CER	.109"	0.58	0.81	0.89	0.98	1.16	1.27	1.37
DCER8-25CER	.125"	0.68	0.97	1.08	1.19	1.35	1.52	1.68
DCER10-25CER	.156"	0.85	1.21	1.35	1.48	1.71	1.91	2.10
DCER2-45CER	.041"	0.23	0.32	0.35	0.38	0.44	0.49	0.53
DCER3-45CER	.047"	0.26	0.36	0.40	0.44	0.51	0.56	0.62
DCER4-45CER	.063"	0.39	0.56	0.62	0.68	0.78	0.86	0.95
DCER5-45CER	.078"	0.50	0.71	0.79	0.86	0.99	1.11	1.22
DCER6-45CER	.094"	0.66	0.93	1.05	1.15	1.33	1.48	1.64
DCER7-45CER	.109"	0.76	1.11	1.23	1.35	1.57	1.75	1.94
DCER8-45CER	.125"	0.95	1.35	1.50	1.68	1.94	2.20	2.40
DCER10-45CER	.156"	1.24	1.77	1.97	2.18	2.50	2.81	3.10
DCER2-46CER	.041"	0.30	0.42	0.45	0.50	0.57	0.63	0.68
DCER3-46CER	.047"	0.36	0.51	0.56	0.61	0.70	0.78	0.86
DCER4-46CER	.063"	0.62	0.88	0.97	1.07	1.23	1.40	1.52
DCER5-46CER	.078"	0.86	1.25	1.40	1.50	1.73	1.93	2.13
DCER6-46CER	.094"	1.23	1.73	1.95	2.16	2.50	2.80	3.06
DCER7-46CER	.109"	1.53	2.22	2.45	2.73	3.15	3.50	3.85
DCER8-46CER	.125"	2.05	2.93	3.26	3.60	4.17	4.60	5.05
DCER10-46CER	.156"	2.80	3.96	4.40	4.85	5.59	6.25	6.80

TeeJet® Nozzles with — CERAMIC DISCS & CORES



TeeJet Nozzle Body



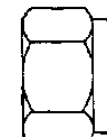
* 4514-NY Slotted Strainer



Core



Disc



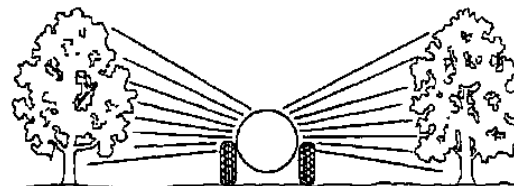
20230 TeeJet Cap

* USE 20229-NY GASKET WHENEVER 4514-NY STRAINER IS NOT USED.

IMPROVED PERFORMANCE
 MOST USEFUL FOR ABRASIVE PESTICIDE FORMULATIONS (AND POWDER HERBICIDES). WEAR-RESISTANT CERAMIC DISCS AND CORES CAN BE USED WITH ALL TYPES OF TEEJET NOZZLE ASSEMBLIES.

CORE NO.	** APPROX. SPRAY ANGLE	SPRAY PATTERN TYPE
13	70°	HOLLOW CONE
23	80°	HOLLOW CONE
25	75°	HOLLOW CONE
45	75°	HOLLOW CONE
46	25°	HOLLOW CONE

For orchard spraying



FEATURES:

- LONGER SERVICE LIFE.
- REDUCED MAINTENANCE TIME.
- RESISTS CORROSION ATTACK.
- ACCEPTS MORE ABRASIVE PESTICIDE FORMULATIONS.
- LESS AFFECTED BY EROSION HERBICIDE POWDER MIXTURES.
- POPULAR NOZZLE SIZES FIT MOST SPRAYERS.
- OPERATES AT HIGHER PRESSURES UP TO 580 P.S.I. (POUNDS PER SQ. INCH).
- CAN BE USED WITH ALL TYPES OF TEEJET NOZZLE BODIES.

DESCRIPTION:
 TEEJET SPRAY NOZZLES
 WITH CERAMIC
 DISC-CORE TYPE
 HOLLOW CONE SPRAY TIPS



Spraying Systems Co.®

Spray Nozzles and Accessories
 P.O. Box 7900 - Wheaton, Ill. 60189-7900

Rev. No. 3

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Data Sheet No.

20524

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