

# [ NC DC ]

## DISC + CORE



**DIMENSIONI (mm) • SIZE (mm) • DIMENSIONES (mm)**

**UTILIZZO • USE • UTILIZACIÓN**

Herbicides  
Suitable for

Fungicides  
Suitable for

Insecticides  
Suitable for

- Ugello a cono vuoto completamente in ceramica con convogliatore intercambiabile.
  - La scelta del disco e del convogliatore permette numerose combinazioni per ottimizzare al massimo il trattamento.
  - Possibilità di equivalenze ISO.
  - Adatto per l'utilizzo su atomizzatore.
- Hollowcone nozzle completely made of ceramic, with interchangeable core.
  - Disc and core can be selected and matched in order to perfectly optimize spraying results.
  - Possible ISO equivalent.
  - Suitable for orchard sprayer.
- Boquilla cónica vacía completamente de cerámica con difusor intercambiable.
  - La elección del disco y del encañalador permite numerosas combinaciones para optimizar al máximo el tratamiento.
  - Posibilidad de equivalencias ISO.
  - Adecuado para el uso en atomizador.

Copertura  
Spray coverage  
Cobertura

Distribuzione  
Nozzle distribution pattern  
Distribución

<p>45°-110° Spraying angle</p>	<p>Orchard Treatment</p>	<p>Boom Treatment</p>
<p>25 pcs. cod. B2 Blister pack</p>	<p>402905xx Cap</p>	<p>Ceramic Material</p>



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DC	NC	Diagram	Angle		Flow Rate (l/min)										
			@ 3 bar	@ 10 bar	2 bar	3 bar	4 bar	5 bar	6 bar	7 bar	8 bar	9 bar	10 bar	15 bar	20 bar
DC08	NC13	0.8	65	75	0.23	0.28	0.32	0.36	0.39	0.42	0.45	0.48	0.51	0.62	0.72
DC10		1.0	72	85	0.28	0.34	0.39	0.44	0.48	0.51	0.55	0.58	0.62	0.75	0.87
DC12		1.2	88	90	0.30	0.37	0.43	0.48	0.52	0.56	0.60	0.64	0.67	0.83	0.95
DC15		1.5	65	95	0.38	0.46	0.54	0.60	0.66	0.71	0.76	0.80	0.85	1.04	1.20
DC18		1.8	92	100	0.42	0.51	0.59	0.66	0.72	0.78	0.84	0.89	0.93	1.14	1.32
DC20		2.0	100	105	0.45	0.55	0.64	0.71	0.78	0.84	0.90	0.95	1.00	0.95	2.19
DC22		* 015 2.2	92	95	0.47	0.58	0.67	0.75	0.82	0.89	0.95	1.00	1.06	1.30	1.50
DC25		2.5	105	110	0.50	0.61	0.70	0.79	0.86	0.93	1.00	1.06	1.11	1.36	1.58
DC08	NC23	0.8	62	70	0.26	0.32	0.37	0.41	0.45	0.48	0.52	0.55	0.58	0.71	0.82
DC10		1.0	72	85	0.29	0.36	0.41	0.46	0.51	0.55	0.59	0.62	0.66	0.80	0.93
DC12		* 01 1.2	80	85	0.35	0.42	0.49	0.55	0.60	0.65	0.69	0.73	0.77	0.95	1.09
DC15		1.5	75	95	0.46	0.56	0.65	0.72	0.79	0.86	0.92	0.97	1.02	1.25	1.45
DC18		1.8	90	95	0.52	0.64	0.74	0.82	0.90	0.97	1.04	1.11	1.16	1.43	1.65
DC20		* 02 2.0	90	100	0.58	0.72	0.83	0.92	1.01	1.09	1.17	1.24	1.31	1.60	1.85
DC22		2.2	95	105	0.63	0.77	0.89	1.00	1.09	1.18	1.26	1.34	1.41	1.73	2.00
DC25		2.5	102	110	0.69	0.85	0.98	1.10	1.20	1.30	1.39	1.47	1.55	1.90	2.19
DC08	NC25	0.8	45	50	0.41	0.50	0.57	0.64	0.70	0.76	0.81	0.86	0.91	1.11	1.28
DC10		1.0	53	56	0.53	0.65	0.75	0.84	0.92	1.00	1.07	1.13	1.19	1.46	1.69
DC12		1.2	62	65	0.64	0.79	0.91	1.02	1.11	1.20	1.29	1.36	1.44	1.76	2.03
DC15		*025 1.5	70	70	0.88	1.08	1.25	1.39	1.53	1.65	1.76	1.87	1.97	2.41	2.79
DC18		*035 1.8	75	75	1.10	1.35	1.56	1.74	1.91	2.06	2.20	2.34	2.46	3.02	3.48
DC20		*04 2.0	83	83	1.32	1.61	1.86	2.08	2.28	2.46	2.63	2.79	2.94	3.61	4.16
DC22		2.2	95	95	1.48	1.82	2.10	2.34	2.57	2.77	2.96	3.14	3.31	4.06	4.69
DC25		*05 2.5	90	95	1.70	2.08	2.40	2.68	2.94	3.17	3.39	3.60	3.79	4.65	5.37
DC08	NC45	0.8	60	70	0.53	0.65	0.75	0.84	0.92	0.99	1.06	1.13	1.19	1.45	1.68
DC10		1.0	45	55	0.59	0.73	0.84	0.94	1.03	1.11	1.18	1.26	1.32	1.62	1.87
DC12		1.2	53	60	0.75	0.92	1.06	1.18	1.30	1.40	1.50	1.59	1.67	2.05	2.37
DC15		1.5	73	70	1.06	1.30	1.50	1.67	1.83	1.98	2.12	2.25	2.37	2.90	3.35
DC18		1.8	72	75	1.32	1.62	1.87	2.09	2.29	2.47	2.64	2.80	2.95	3.61	4.17
DC20		2.0	75	83	1.58	1.93	2.23	2.49	2.73	2.95	3.15	3.34	3.52	4.31	4.98
DC22		2.2	82	85	1.86	2.28	2.63	2.94	3.22	3.48	3.72	3.94	4.16	5.09	5.88
DC25		*06 2.5	88	90	2.07	2.54	2.93	3.28	3.59	3.88	4.15	4.40	4.64	5.68	6.56

\*I colori indicati si riferiscono alle equivalenze di portata degli ugelli con misure standard ISO.  
Es: L'ugello con foro Ø 2.2 e convogliatore NC13 ha portata simile ad un ugello Verde con misura 015.

\*Colour codes refer to flow rate equivalence of nozzles having standard ISO size.  
E.g.: The nozzle having a Ø 2.2 hole and NC13 core has a flow rate similar to a Green nozzle size 015.

\*Los colores indicados se refieren a las equivalencias de caudal de las boquillas con medidas estándar ISO.  
Por ej.: La boquilla con agujero Ø 2.2 y encañalador NC13 tiene caudal similar al de una boquilla Verde con medida 015.

