

CIGWELD

AN ESAB BRAND



100+
YEARS OF
WELDING
INNOVATION

NEXARC DGX 36



60%

DUTY CYCLE

NEXARC. THE FUTURE OF MIG

NEXARC DGX 36

The NEXARC DGX 36 MIG Gun comes equipped with either a 4-button or OLED Display module, allowing you to change welding parameters at the press of a button, all from your fingertips!

TOUGH TESTED FOR PRECISION

Fitted with a high grade, ergonomic and durable handle, the DGX 36 is designed for comfortable all-day welding. Utilizing a strong ball joint, the DGX 36 relieves strain, maximizing cable flexibility and handle longevity.

The DGX 36 is available in 3m, 4m and 5m lengths with EURO connectors to suit your welding applications.

Interchangeable Modules

The 4-Button and OLED Display modules are completely interchangeable allowing you to swap, replace or upgrade your DGX 36.

BINZEL® COMPATIBLE CONSUMABLES

The DGX 36 uses industry standard consumables. Pair the DGX 36 with our BZL Front End Consumables range, and you can maximize your welding performance, precision and compatibility without breaking the bank!

Duty Cycle

CO2: 300A @ 60% Duty Cycle

MIX: 270A @ 60% Duty Cycle



CIGWELD Info Sheet **NEXARC DGX36 MIG GUN V1 2026**

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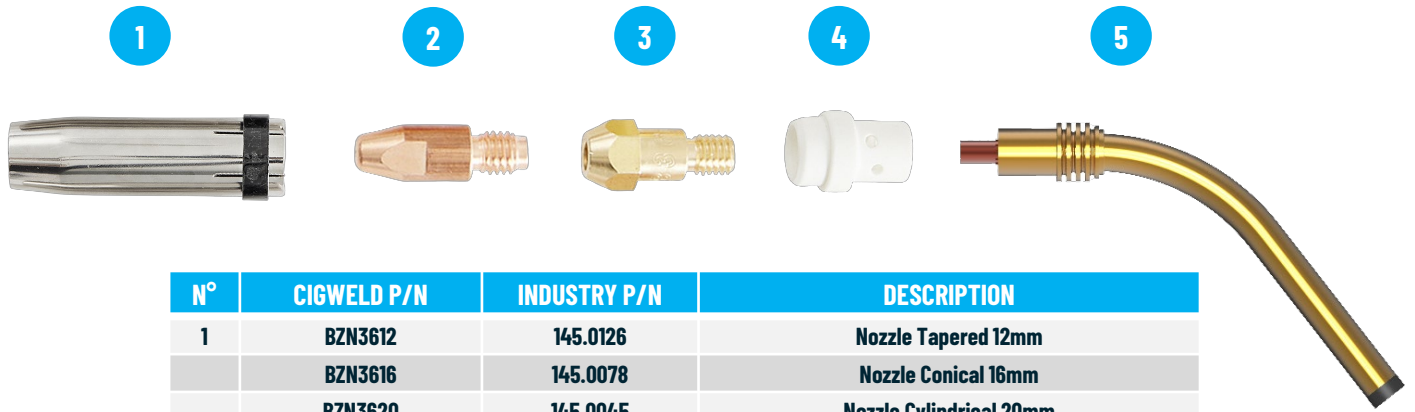
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NEXARC DGX 36 - FRONT END CONSUMABLES



N°	CIGWELD P/N	INDUSTRY P/N	DESCRIPTION
1	BZN3612	145.0126	Nozzle Tapered 12mm
	BZN3616	145.0078	Nozzle Conical 16mm
	BZN3620	145.0045	Nozzle Cylindrical 20mm
	BZN3620S	145.0172	Nozzle Spot Weld 20mm
2	BZT6806	140.0005	Contact Tip 0.6mm M6
	BZT6808	140.0051	Contact Tip 0.8mm M6
	BZT6809	140.0169	Contact Tip 0.9mm M6
	BZT6810	140.0242	Contact Tip 1.0mm M6 (Suitable for 0.9mm AL Wires)
	BZT6812	140.0379	Contact Tip 1.2mm M6 (Suitable for 1.0mm AL Wires)
	BZT6814	140.0516	Contact Tip 1.4mm M6 (Suitable for 1.2 AL Wires)
	BZT6816	140.0555	Contact Tip 1.6mm M6
	BZT81008	140.0114	Contact Tip 0.8mm M8
	BZT81009	140.0214	Contact Tip 0.9mm M8
	BZT81010	140.0313	Contact Tip 1.0mm M8 (Suitable for 0.9mm AL Wires)
	BZT81012	140.0442	Contact Tip 1.2mm M8 (Suitable for 1.0mm AL Wires)
	BZT81014	140.0553	Contact Tip 1.4mm M8 (Suitable for 1.2mm AL Wires)
	BZT81016	140.0587	Contact Tip 1.6mm M8
	BZT81018	-	Contact Tip 1.8mm M8
	BZT81020	140.0653	Contact Tip 2.0mm M8
	BZT81024	140.0667	Contact Tip 2.4mm M8
3	BZH36M6	-	Tip Holder M6
	BZH36M8	142.0002	Tip Holder M8
4	BZD36C	014.0023	Diffuser Ceramic
	BZD36	014.0261	Diffuser Standard
5	W4023010	-	Gun Neck

NEXARC DGX 36 - COMPATIBLE MULTILINER KITS



N°	CIGWELD P/N	DESCRIPTION
1	CML5K0609	MultiLiner Kit 0.6-0.9mm Steel 5.1m includes TWE, BZL, BND Collets
2	CML5K0912	MultiLiner Kit 0.9-1.2mm Steel 5.1m includes TWE, BZL, BND Collets
3	CML5K1216	MultiLiner Kit 1.2-1.6mm Steel 5.1m includes TWE, BZL, BND Collets
4	CML5K0916A	MultiLiner Kit 0.9-1.6mm Aluminium 4.5m includes TWE, BZL, BND Collets
5	CML8K0916A	MultiLiner Kit 0.9-1.6mm Aluminium 8.5m includes TWE, BZL, BND Collets

DGX 36 – GUN SPECIFICATIONS

PART NUMBER	MODULE	DUTY CYCLE	WIRE DIAMETER (FITTED SETUP)	BACK END	LENGTH
W4020003	OLED DISPLAY	300A @ 60% C02 270A @ 60% MIX	0.9/1.2mm Solid Wire Liner (CIGWELD P/N: CML5K0912) 0.9mm Contact Tip (Fitted) 1.2mm Contact Tip (Spare) (CIGWELD P/N: BZT6809 CIGWELD P/N: BZT6812)	EURO	3m
W4020004	OLED DISPLAY	300A @ 60% C02 270A @ 60% MIX	0.9/1.2mm Solid Wire Liner (CIGWELD P/N: CML5K0912) 0.9mm Contact Tip (Fitted) 1.2mm Contact Tip (Spare) (CIGWELD P/N: BZT6809 CIGWELD P/N: BZT6812)	EURO	4m
W4020005	OLED DISPLAY	300A @ 60% C02 270A @ 60% MIX	0.9/1.2mm Solid Wire Liner (CIGWELD P/N: CML5K0912) 0.9mm Contact Tip (Fitted) 1.2mm Contact Tip (Spare) (CIGWELD P/N: BZT6809 CIGWELD P/N: BZT6812)	EURO	5m
W4020015	4-BUTTON	300A @ 60% C02 270A @ 60% MIX	0.9/1.2mm Solid Wire Liner (CIGWELD P/N: CML5K0912) 0.9mm Contact Tip (Fitted) 1.2mm Contact Tip (Spare) (CIGWELD P/N: BZT6809 CIGWELD P/N: BZT6812)	EURO	3m
W4020016	4-BUTTON	300A @ 60% C02 270A @ 60% MIX	0.9/1.2mm Solid Wire Liner (CIGWELD P/N: CML5K0912) 0.9mm Contact Tip (Fitted) 1.2mm Contact Tip (Spare) (CIGWELD P/N: BZT6809 CIGWELD P/N: BZT6812)	EURO	4m
W4020017	4-BUTTON	300A @ 60% C02 270A @ 60% MIX	0.9/1.2mm Solid Wire Liner (CIGWELD P/N: CML5K0912) 0.9mm Contact Tip (Fitted) 1.2mm Contact Tip (Spare) (CIGWELD P/N: BZT6809 CIGWELD P/N: BZT6812)	EURO	5m

ORDERING INFORMATION

PART NUMBER	DESCRIPTION	MODULE	BARCODE
W4020003	NEXARC DGX 36 - OLED, 3m, EURO	OLED	9310574093447
W4020004	NEXARC DGX 36 - OLED, 4m, EURO	OLED	9310574093454
W4020005	NEXARC DGX 36 - OLED, 5m, EURO	OLED	9310574093461
W4020015	NEXARC DGX 36 - 4B, 3m, EURO	4 BUTTON	9310574093560
W4020016	NEXARC DGX 36 - 4B, 4m, EURO	4 BUTTON	9310574093577
W4020017	NEXARC DGX 36 - 4B, 5m, EURO	4 BUTTON	9310574093584

*CIGWELD is in no way affiliated with BINZEL®. Reference to BINZEL® Guns , torches, consumables and numbers are for your convenience only.