Caso A : MOTORE a strisciamento :

* Ingombro allegato – “ingombro strisciamento”;
* Data sheet allegato- “AML630L6ABSiM\_a\_striscimento”

**Componenti/ Accessori presenti**

Default ambient design 0°C to -20°C

Standard vibration acc. to IEC 60034-14 Grade A

IP55

IC611 / TEAAC

Direction of rotation: Bi-directional

Slip ring Size M

Shaft extension type DE: Stepped cylindrical shrink fit, excl. tool costs

**Flood (Forced) lubricated sleeve bearings, axial float +/- 3mm (Renk Type)**

**Bearing insulation for sleeve bearings, NDE**

Separate oil pipe connections for forced lubricated sleeve bearings, DIN flanges, mounting from right (facing D-end)

Oil sight glasses in oil outlet

Provision in bearing for jacking oil (hydrostatic type bearings)

Standard air insulated IEC main terminal box

Cable entry with drilled plate without cable glands

Main terminal box for Rotor

RTD's (Pt-100) in stator windings, 6 pcs, 3-wire, unshielded, safe and hazardous areas

RTD's (Pt-100) in sleeve bearing shell, 1 pc / bearing, 3-wire, shielded, safe areas

Space heater for stator winding, 1 ph

Space heater for slip ring device, 1 Ph in a dedicated aux. TB

Differential Pressure Switch for Slip ring device

Flow meter for oil circulated sleeve bearings, with switching unit, for safe areas

El. Light installed in slip ring compartment, wired to heaters aux. T-box

Aux. Terminal box

SPM nipples for shock pulse measurement

Terminal box for accessories 1, ATB\_A1Y\_M0202\_X0000\_N

Terminal box for accessories 2, ATB\_A2Y\_M0202\_X0000\_N

Terminal box for space heater, ATB\_H1Y\_M0201\_X0000\_N

Holding down bolts, jacking screws and stainless steel shims for horizontal mounting only

Language for labels: English

Slide packing

**Opzioni escluse:**

Cemb T1-40 Velocimeter Including T.B

Provision for vibration detectors, mounting threads in shields

Nota :

L’ingombro allegato non mostra la scatola morsetti aux per presa rotore , ma anch’essa sarà dalla medesima parte della principale e ausiliaria

Estremità d’albero sarà lavorata scondo disegno originale del motore TIBB

Caso B : MOTORE a rotolamento :

* Ingombro allegato – “ingombro rotolamento”;
* Data sheet allegato- “AML630L6ABAiM\_a\_rotolamento”

**Componenti/ Accessori presenti**

Components/Accessories

Default ambient design 0°C to -20°C

Standard vibration acc. to IEC 60034-14 Grade A

IP55

IC611 / TEAAC

Direction of rotation: Bi-directional

Slip ring Size M

Shaft extension type DE: Stepped cylindrical shrink fit, excl. tool costs

**Antifriction bearings (2DE+1NDE, SKF or FAG)**

**Insulated antifriction bearing construction, NDE**

Standard air insulated IEC main terminal box

Cable entry with drilled plate without cable glands

Main terminal box for Rotor

RTD's (Pt-100) in stator windings, 6 pcs, 3-wire, unshielded, safe and hazardous areas

RTD's (Pt-100) in antifriction bearings, 1 pc / bearing, 3-wire, shielded, safe areas

Space heater for stator winding, 1 ph

Space heater for slip ring device, 1 Ph in a dedicated aux. TB

Differential Pressure Switch for Slip ring device

El. Light installed in slip ring compartment, wired to heaters aux. T-box

Aux. Terminal box

SPM nipples for shock pulse measurement

Terminal box for accessories 1, ATB\_A1Y\_M0202\_X0000\_N

Terminal box for accessories 2, ATB\_A2Y\_M0202\_X0000\_N

Terminal box for space heater, ATB\_H1Y\_M0201\_X0000\_N

Holding down bolts, jacking screws and stainless steel shims for horizontal mounting only

Language for labels: English

Slide packing

**Opzioni escluse:**

Cemb T1-40 Velocimeter (Only Provision)

Cemb T1-40 Velocimeter Including T.B

**Nota :**

L’ingombro allegato non mostra la scatola morsetti aux per presa rotore , ma anch’essa sarà dalla medesima parte della principale e ausiliaria

Estremità d’albero sarà lavorata scondo disegno originale del motore TIBB