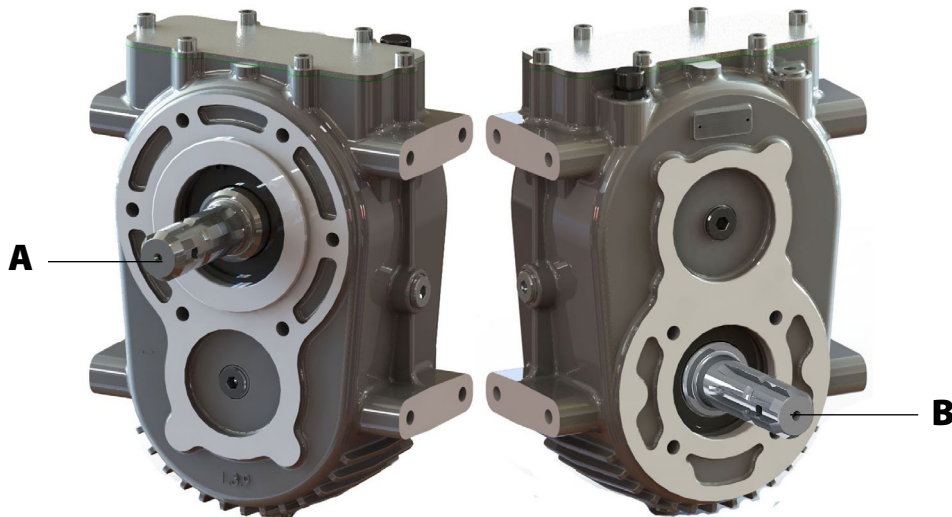
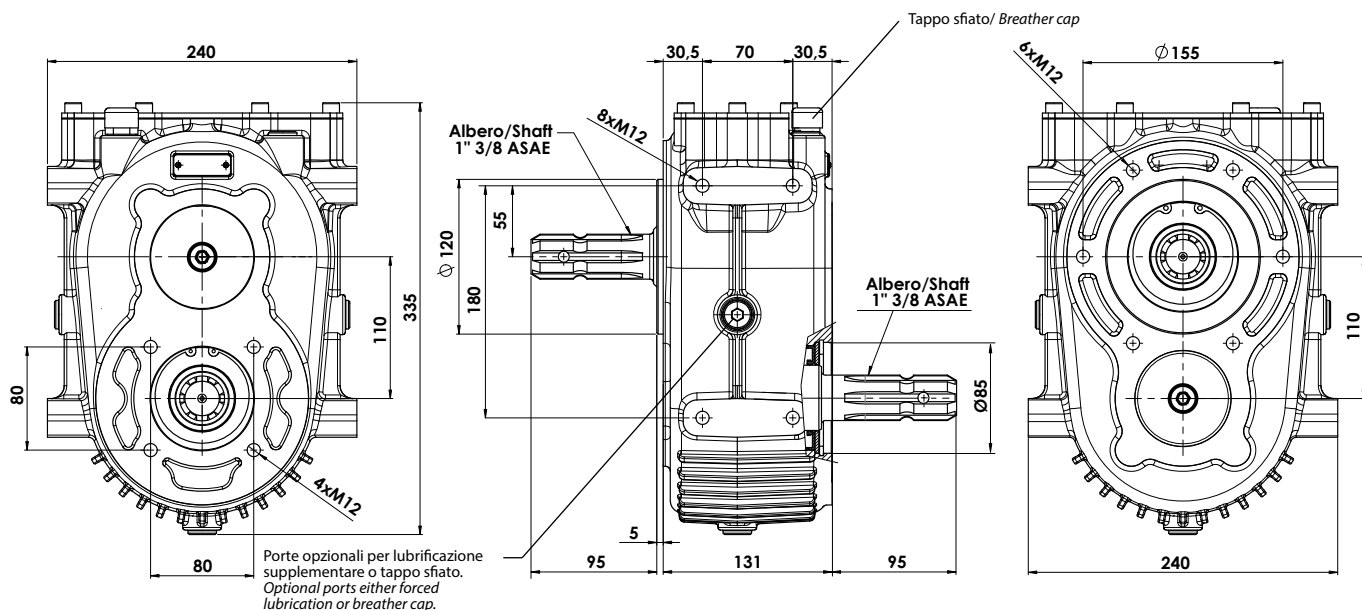


Il MULTI-BOX è un moltiplicatore compatto ad alta coppia sviluppato per impiego in ambito agricolo ma molto versatile anche per applicazioni su veicoli industriali. Il corpo monoblocco in alluminio, concepito per permettere il montaggio in qualunque posizione, conferisce un'elevata resistenza meccanica ed al tempo stesso permette un buon smaltimento del calore. L'elevata potenza trasmissibile, unitamente alle innumerevoli combinazioni possibili di ingresso, uscita e rapporto interno, permettono di realizzare le più svariate applicazioni con estrema semplicità.

The MULTI-BOX is the new heavy duty yet compact step-up gearbox designed for agricultural and forestry applications as well as suitable also for use on industrial truck. The all-in-one piece aluminum casing is designed to allow the mounting in any positions and gives at the same time high mechanical strength and efficient heat dissipation. The high power available, together with the several combinations of input and output options, various internal ratio, allow to realize the most varied applications with extreme simplicity.

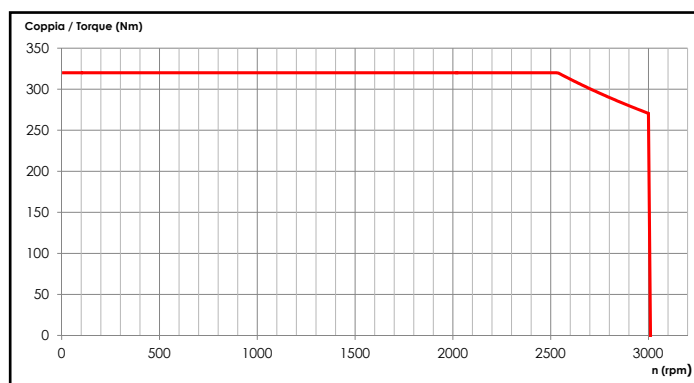
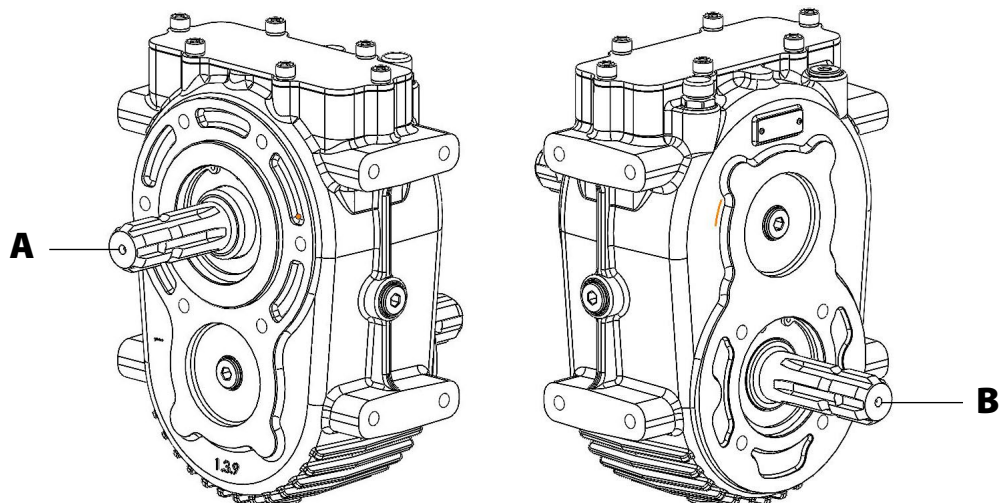


Ingombro / Dimensions



Dati tecnici / Technical features

Rapporto interno Internal ratio	Coppia nominale Max. output torque	Potenza Max. power	Velocità max. Max speed (OUT)	Velocità max. Max speed (IN)	Peso Weight
1:2,5	320 Nm	82 kW	3000 rpm	1200 rpm	18Kg

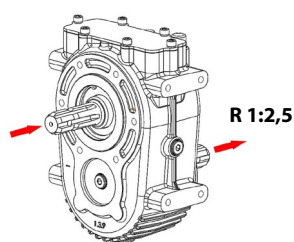


UTILIZZO IN MOLTIPLICA

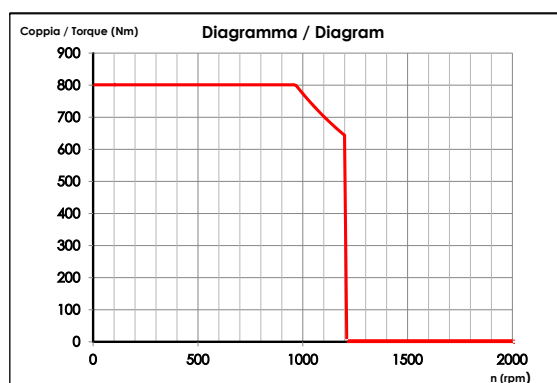
Ingresso A
Uscita B
Rapporto 1:2,5
Potenza massima trasmissibile 82 kW
n max IN : 1200 rpm
n max OUT: 3000 rpm
Coppia max. 320 Nm

USE as STEP-UP function

Input A
Output B
Ratio 1:2,5
Max. power 82 kW
n max IN : 1200 rpm
n max OUT: 3000 rpm
Max. torque: 320 Nm



Esempio
Example

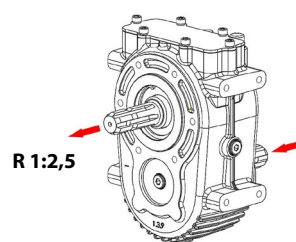


UTILIZZO IN RIDUZIONE

Ingresso B
Uscita A
Rapporto 1:0,4
Potenza massima trasmissibile 82 kW
n max IN : 3000 rpm
n max OUT: 1200 rpm
Coppia max. 800 Nm

USE as REDUCTION function

Input B
Output A
Ratio 1:0,4
Max. power 82 kW
n max IN : 3000 rpm
n max OUT: 1200 rpm
Max. torque: 800 Nm



Esempio
Example